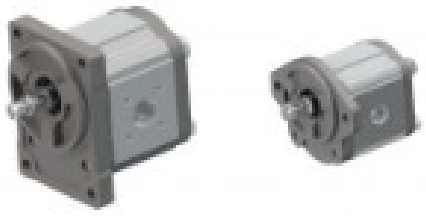
Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Киргизия (996)312-96-26-47
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Казахстан (772)734-952-31
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Россия (495)268-04-70
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

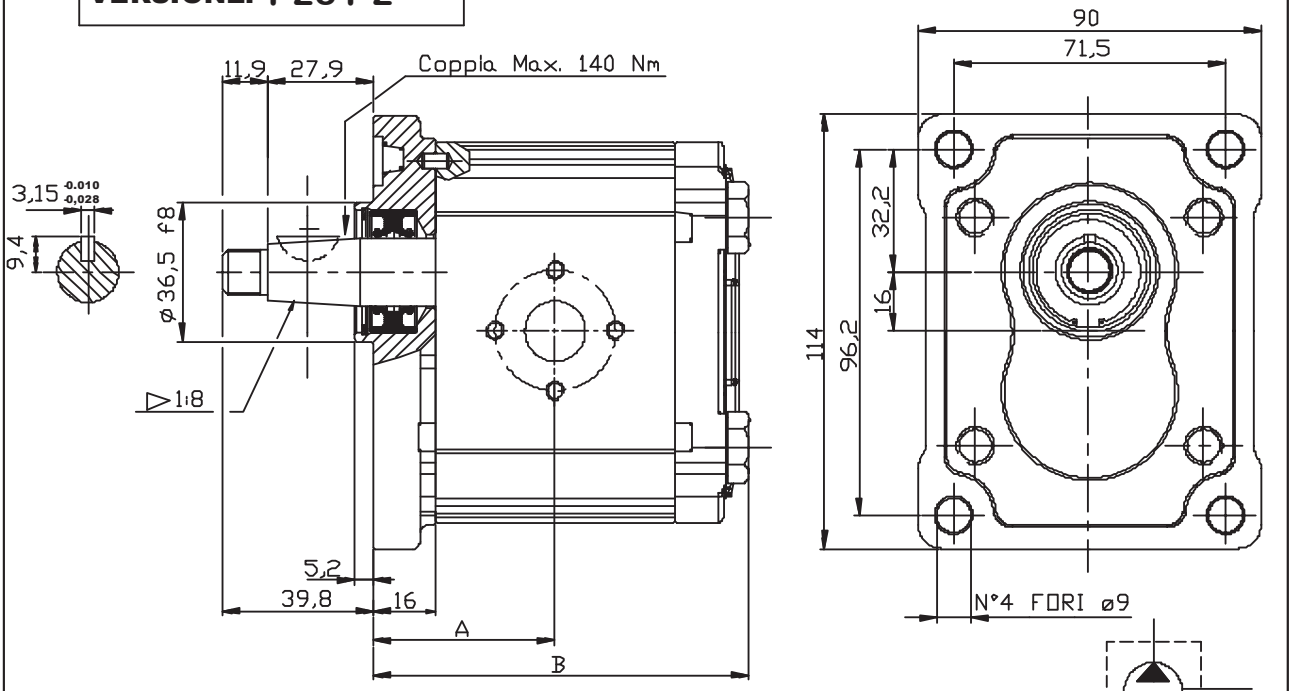
https://danabrevini.nt-rt.ru/ || dnp@nt-rt.ru

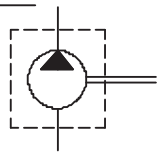
Гидронасосы Brevini серии OT200



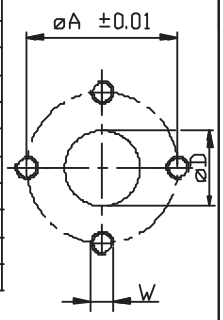
POMPE GRUPPO 2- STANDARD EUROPEO

VERSIONE: P28 P2





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	40,00	83,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	41,50	86,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	43,00	89,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	45,15	93,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	47,15	97,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	48,60	100,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	51,50	106,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	57,35	118,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	59,25	122,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	61,35	126,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	62,75	129,0	20	40	M8	13	30	M6



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P 28 P2

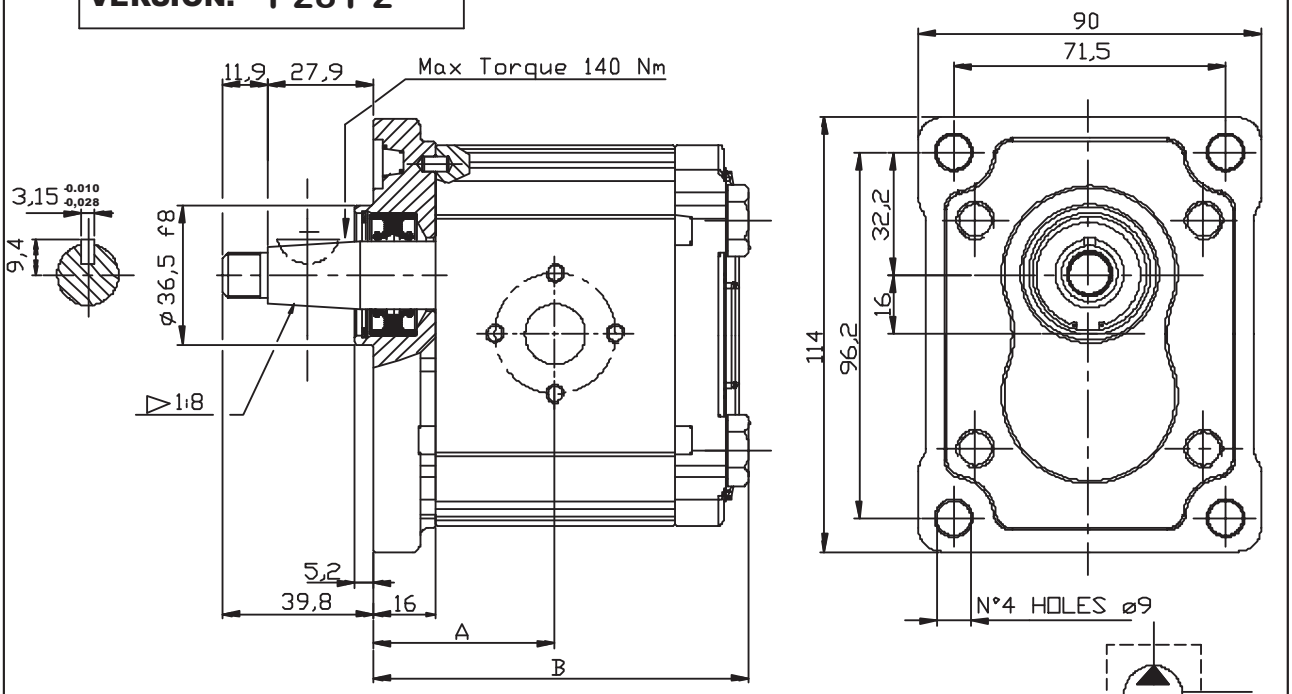
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

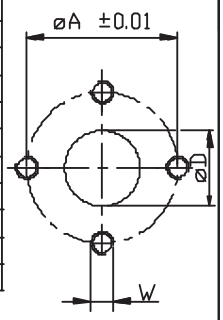
- P — Corpo con bocche a flangia
- 28 — Albero conico (1:8)
- P2 — Flangia standard Europeo

GROUP 2 PUMPS- EUROPEAN STANDARD

VERSION: P28 P2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	40,00	83,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	41,50	86,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	43,00	89,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	45,15	93,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	47,15	97,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	48,60	100,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	51,50	106,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	57,35	118,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	59,25	122,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	61,35	126,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	62,75	129,0	20	40	M8	13	30	M6



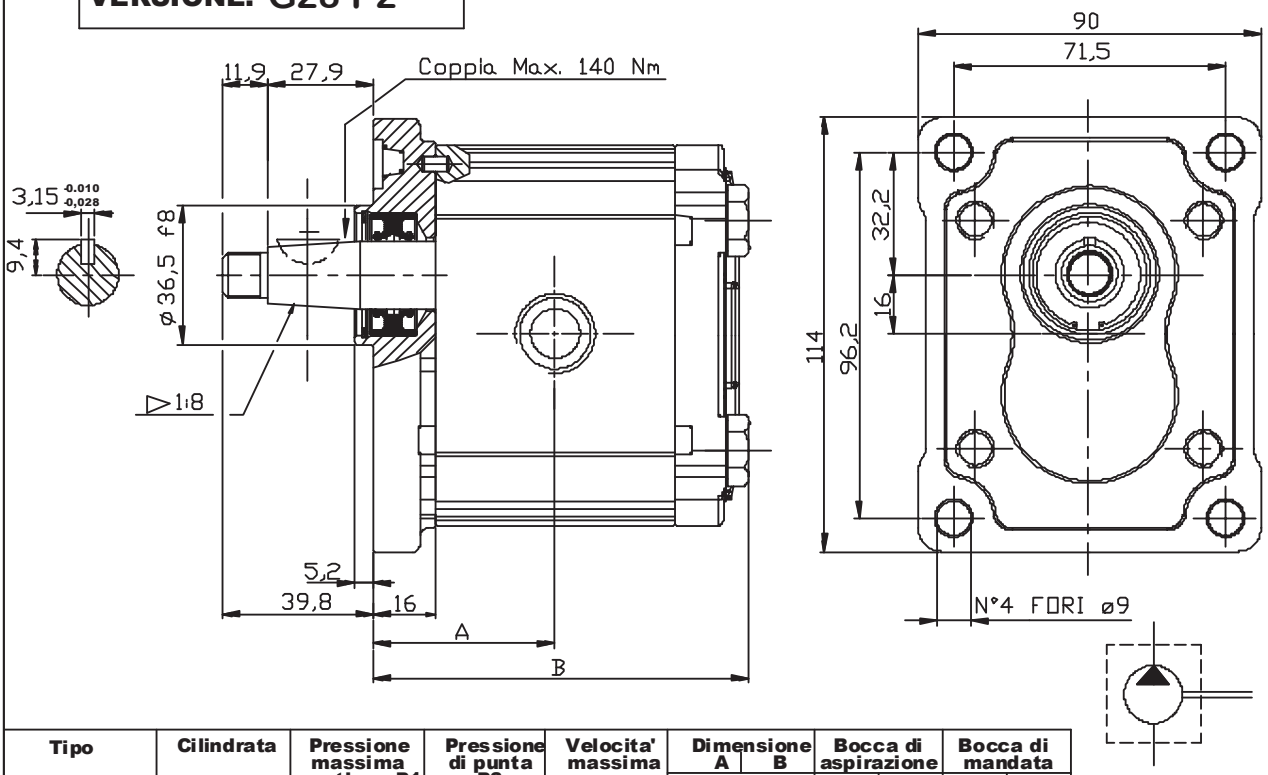
EXAMPLE OF ORDERING CODE

OT200 P 08 S / P 28 P2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for European flanges
- 28 — Taper shaft (1:8)
- P2 — European standard flange

POMPE GRUPPO 2- STANDARD EUROPEO

VERSIONE: G28 P2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	40,00	83,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	41,50	86,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	43,00	89,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	45,15	93,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	47,15	97,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	48,60	100,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	51,50	106,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	57,35	118,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	59,25	122,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	61,35	126,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	62,75	129,0	G3/4	16	G1/2	14

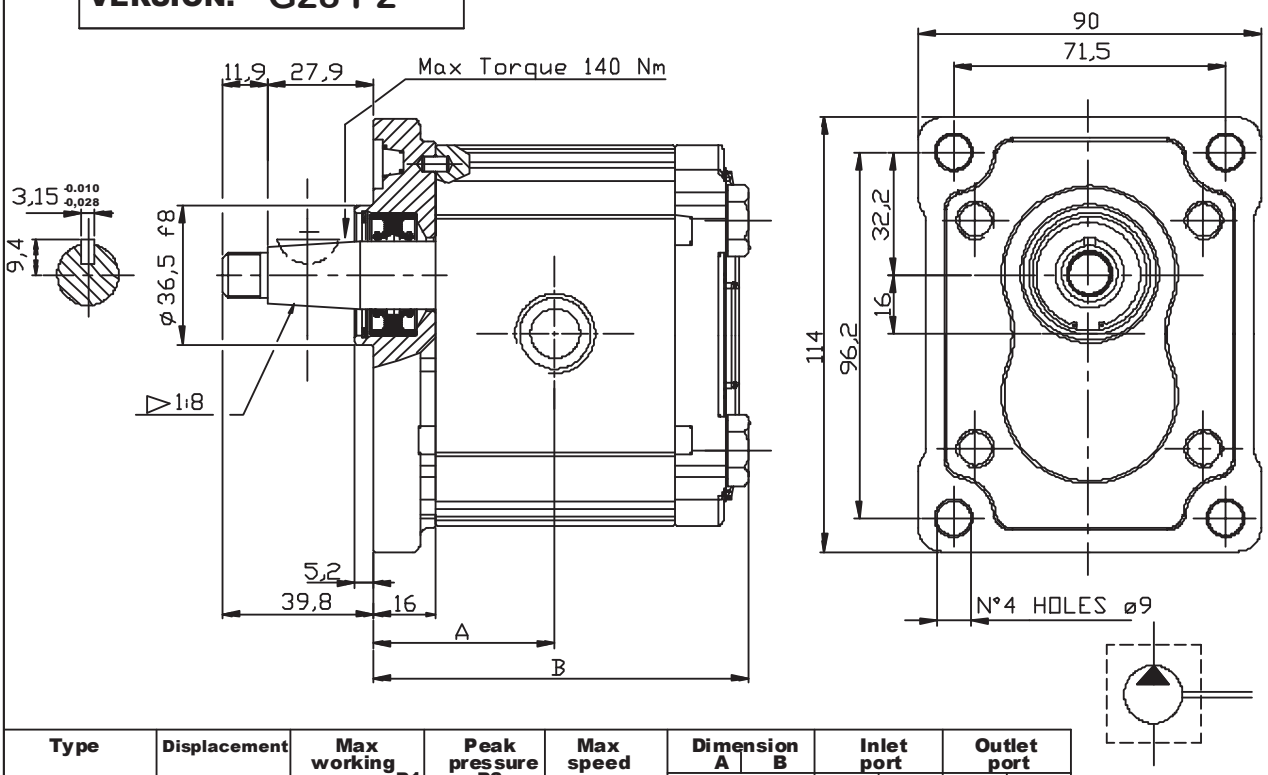
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G 28 P2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- G — Corpo con bocche filettate (GAS)
- 28 — Albero conico (1:8)
- P2 — Flangia standard Europeo

GROUP 2 PUMPS- EUROPEAN STANDARD

VERSION: G28 P2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	40,00	83,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	41,50	86,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	43,00	89,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	45,15	93,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	47,15	97,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	48,60	100,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	51,50	106,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	57,35	118,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	59,25	122,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	61,35	126,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	62,75	129,0	G3/4	16	G1/2	14

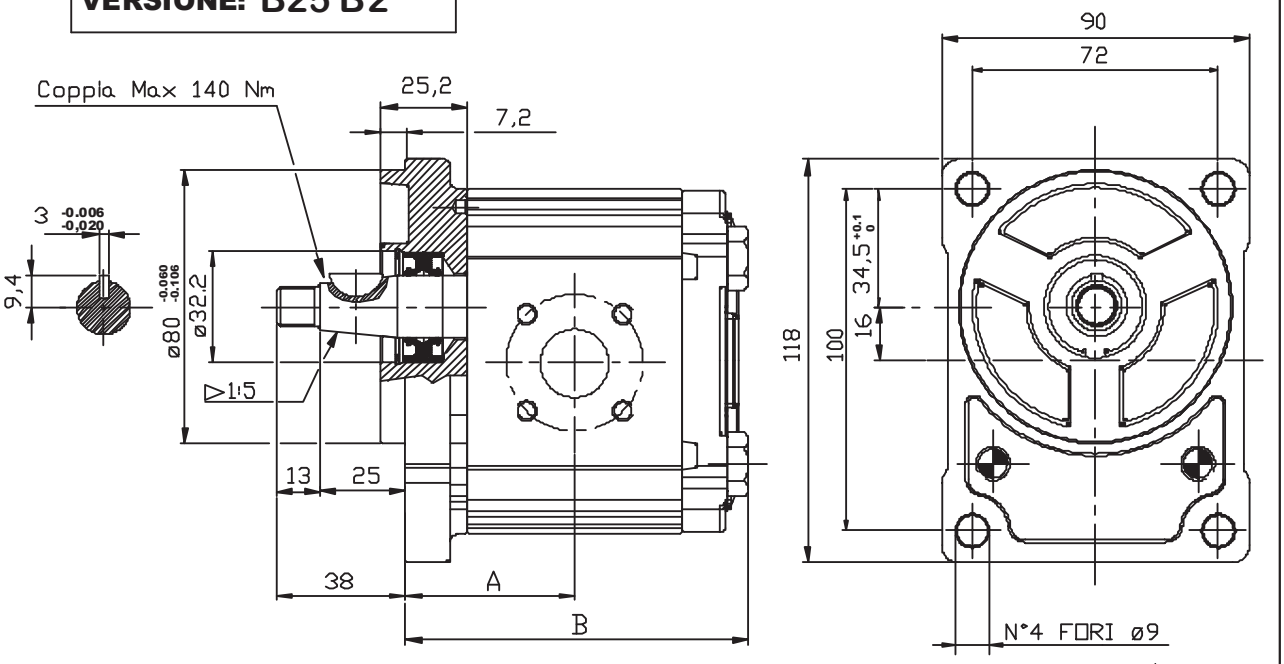
EXAMPLE OF ORDERING CODE

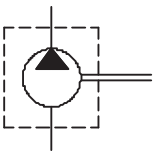
OT200 P 08 S / G 28 P2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- 28 — Taper shaft (1:8)
- P2 — European standard flange

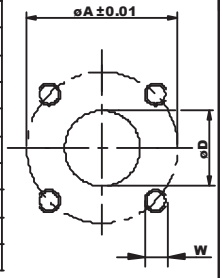
POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B25 B2





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	42,00	85,50	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	43,50	88,50	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	45,00	91,50	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	47,15	95,80	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	49,15	99,80	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	50,60	102,7	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	53,50	108,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	59,35	120,2	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	61,25	124,0	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	63,35	128,2	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	64,75	131,0	20	40	M6	15	35	M6



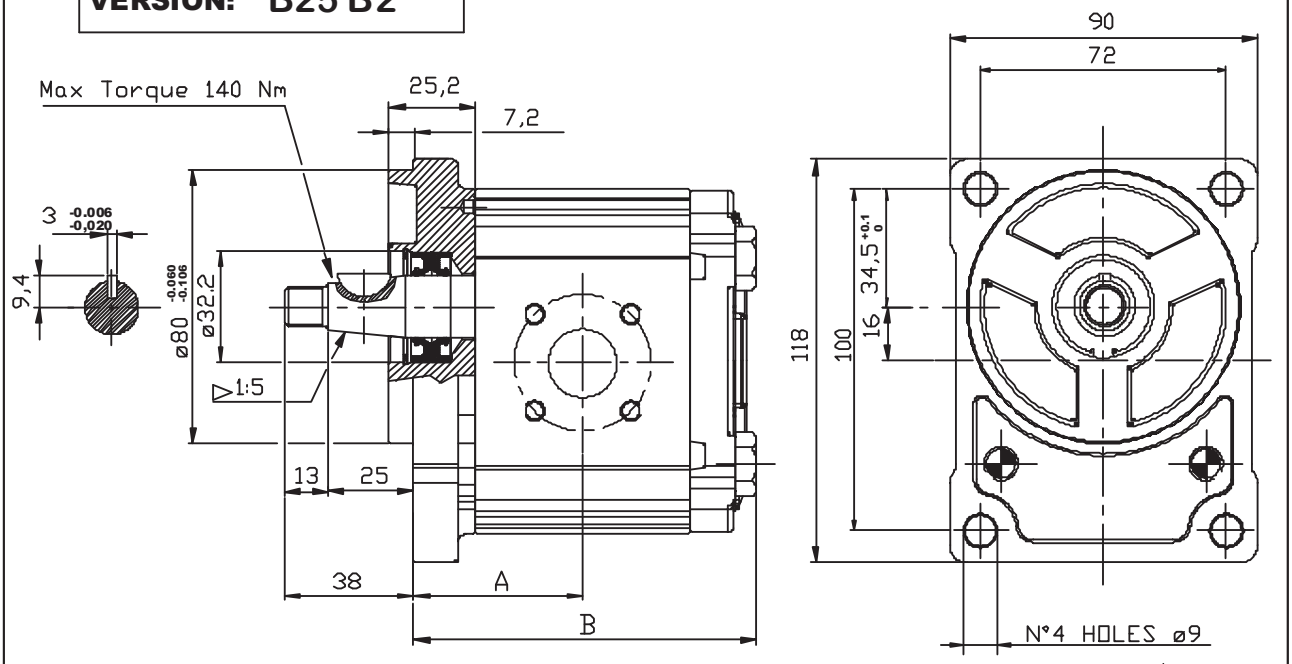
ESEMPIO DI CODICE D'ORDINAZIONE

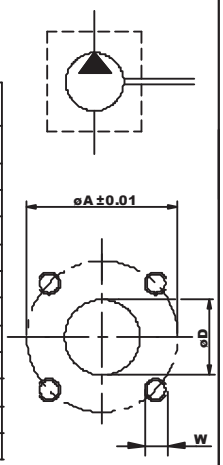
OT200 P 08 S / B 25 B2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- 25 — Albero conico (1:5)
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B25 B2





Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	42,00	85,50	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	43,50	88,50	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	45,00	91,50	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	47,15	95,80	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	49,15	99,80	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	50,60	102,7	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	53,50	108,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	59,35	120,2	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	61,25	124,0	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	63,35	128,2	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	64,75	131,0	20	40	M6	15	35	M6

EXAMPLE OF ORDERING CODE

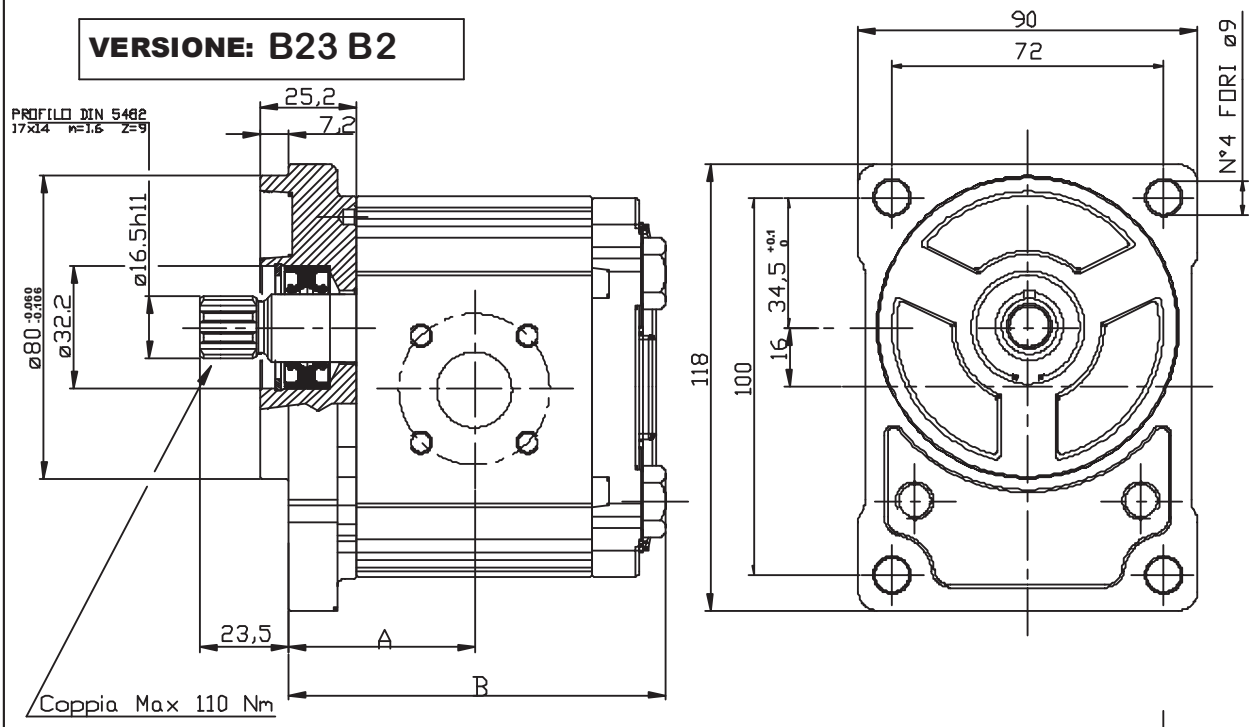
OT200 P 08 S / B 25 B2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation
- B — Body for German flanges
- 25 — Taper shaft (1:5)
- B2 — German standard flange

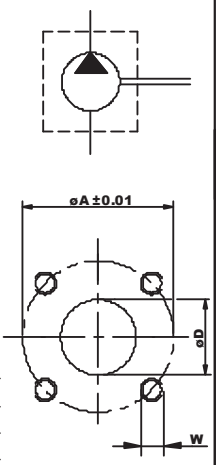
Rotation	
S	Anti-clockwise
D	Clockwise

POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B23 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	42,00	85,50	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	43,50	88,50	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	45,00	91,50	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	47,15	95,80	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	49,15	99,80	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	50,60	102,7	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	53,50	108,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	59,35	120,2	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	61,25	124,0	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	63,35	128,2	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	64,75	131,0	20	40	M6	15	35	M6



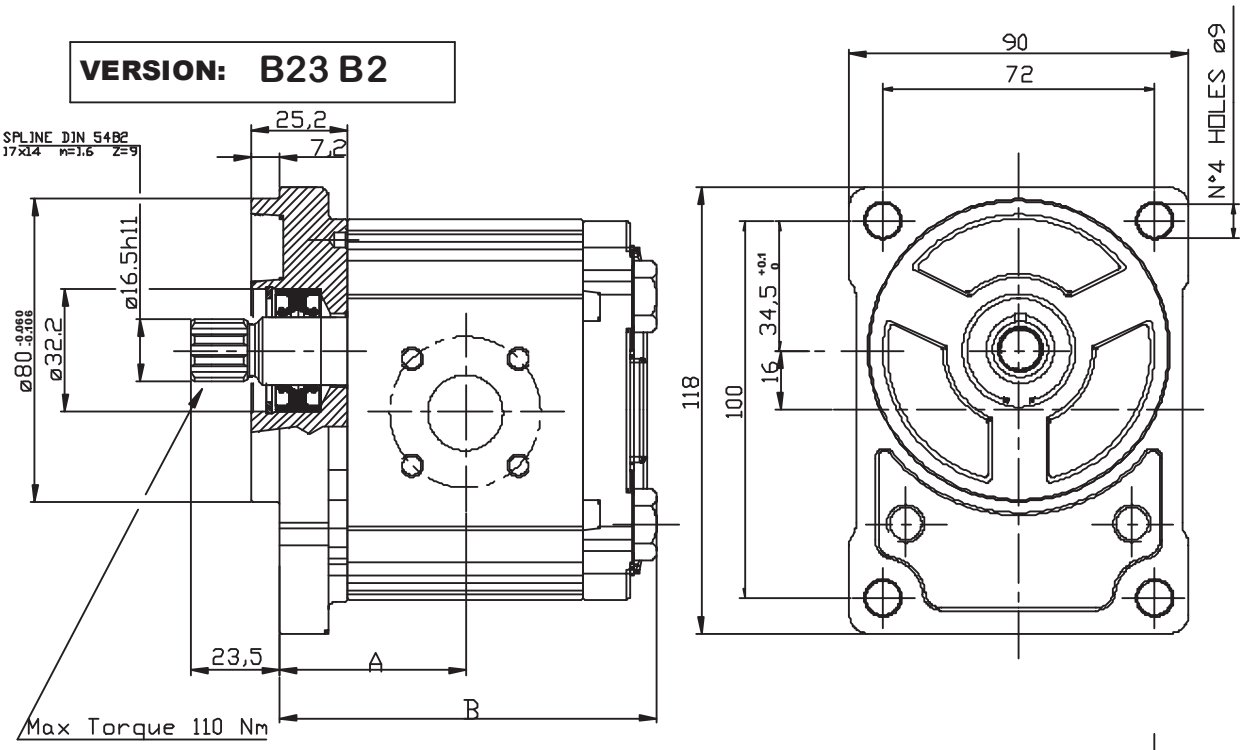
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B 23 B2

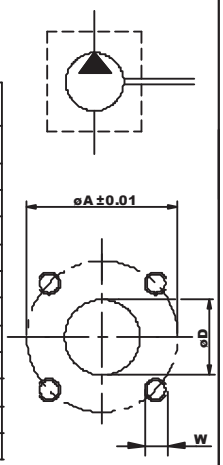
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- 23 — Albero DIN 5482 B 17x14
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B23 B2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	42,00	85,50	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	43,50	88,50	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	45,00	91,50	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	47,15	95,80	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	49,15	99,80	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	50,60	102,7	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	53,50	108,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	59,35	120,2	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	61,25	124,0	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	63,35	128,2	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	64,75	131,0	20	40	M6	15	35	M6



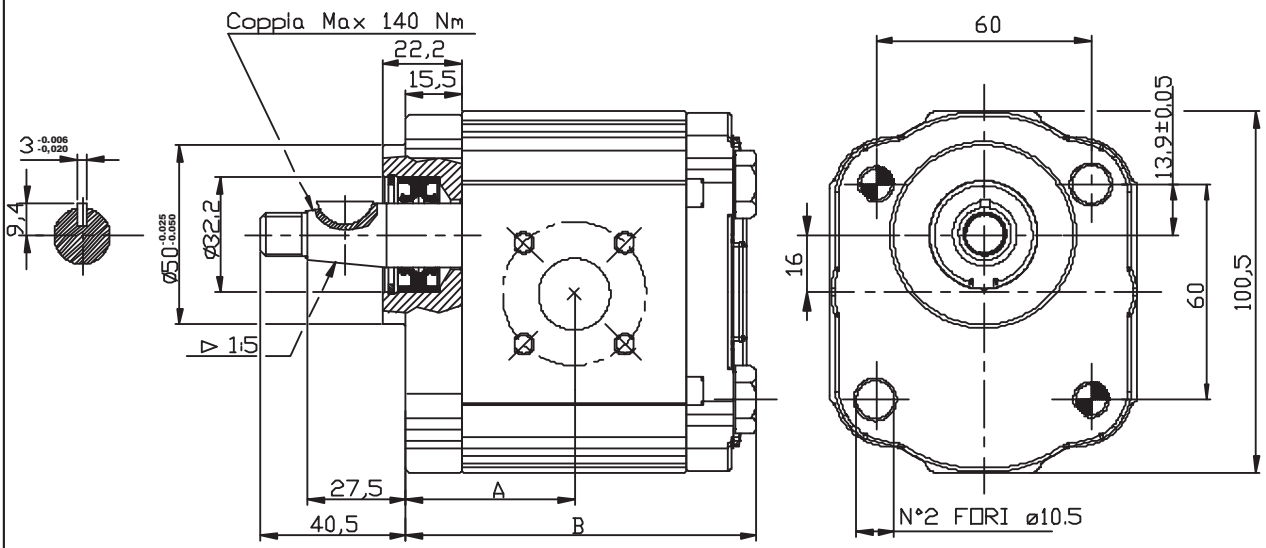
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B 23 B2

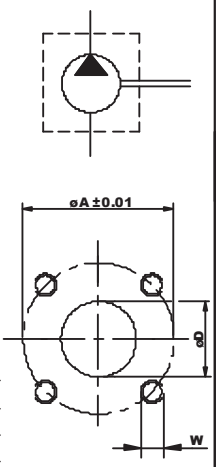
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- 23 — DIN 5482 B 17x14 shaft
- B2 — German standard flange

POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B25 B4



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



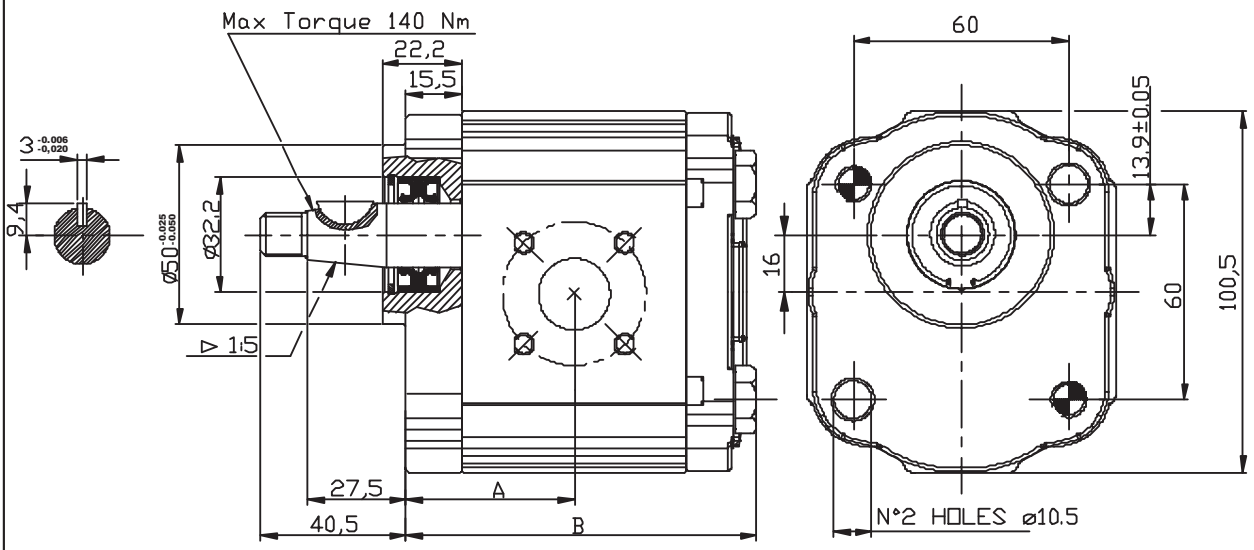
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B 25 B4

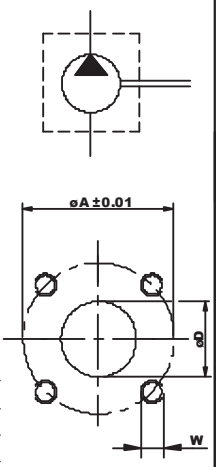
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- 25 — Albero conico (1:5)
- B4 — Flangia standard Tedesca

GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B25 B4



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



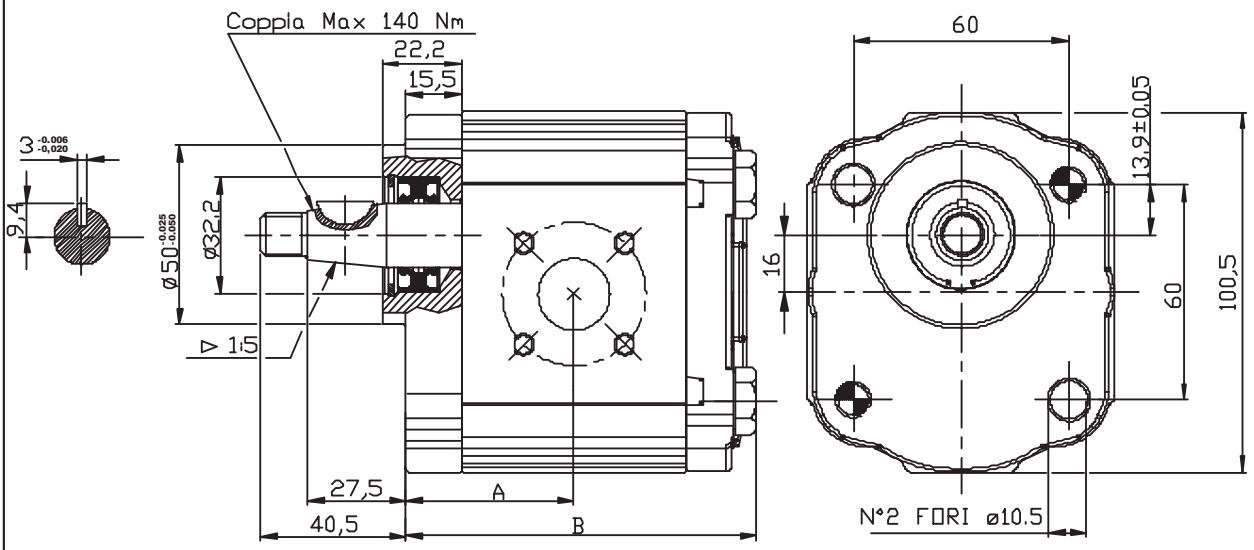
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B 25 B4

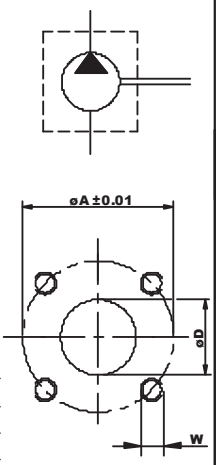
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- 25 — Taper shaft (1:5)
- B4 — German standard flange

POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B25 B5



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B 25 B5

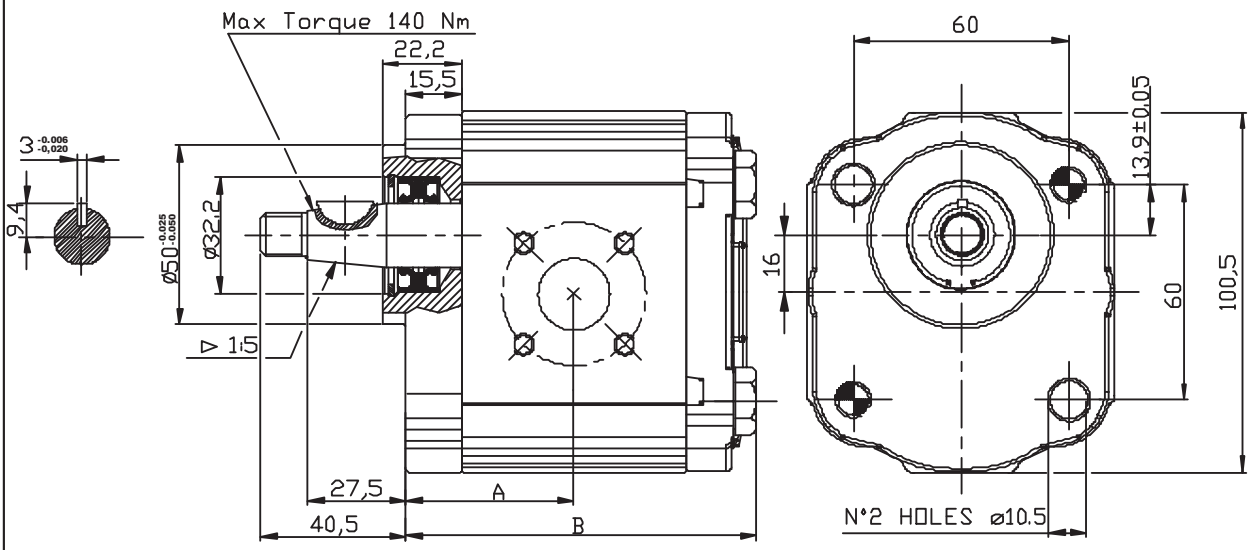
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

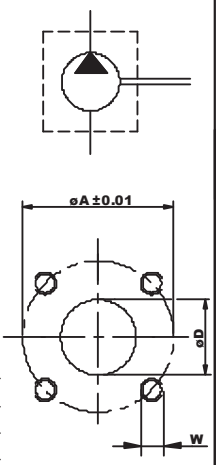
- B — Corpo con bocche a flangia
- 25 — Albero conico (1:5)
- B5 — Flangia standard Tedesca

GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B25 B5



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



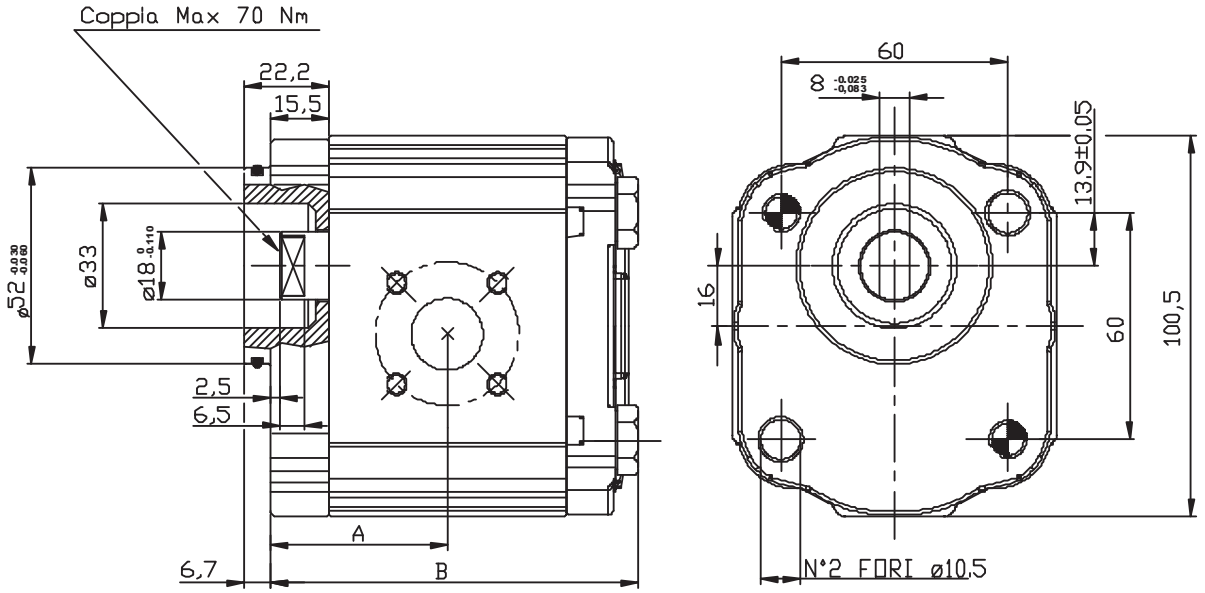
EXAMPLE OF ORDERING CODE

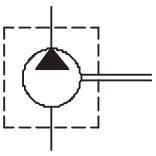
OT200 P 08 S / B 25 B5

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- 25 — Taper shaft (1:5)
- B5 — German standard flange

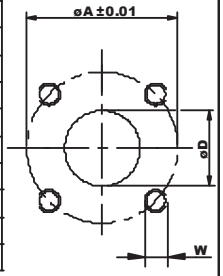
POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B24 B6





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B 24 B6

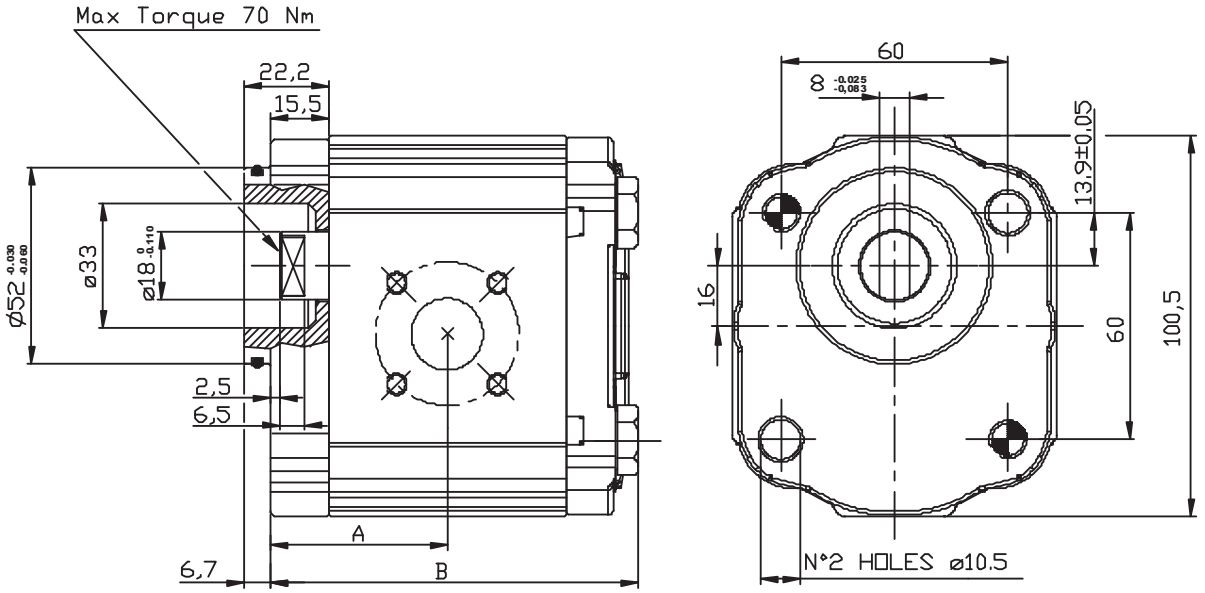
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

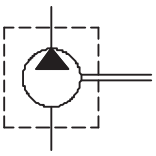
Rotazione	
S	Sinistra
D	Destra

- B — Corpo con bocche a flangia
- 24 — Albero a penna
- B6 — Flangia standard Tedesca

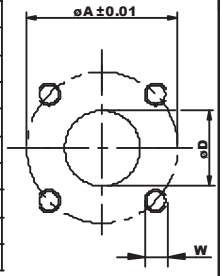
GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B24 B6





Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



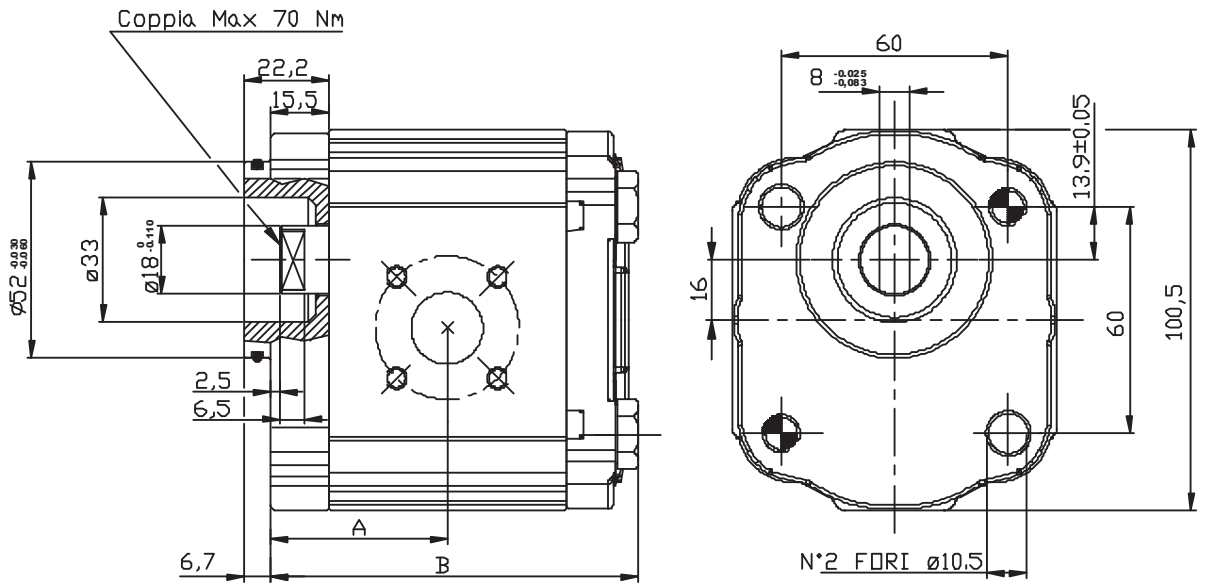
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B 24 B6

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- 24 — Tang shaft
- B6 — German standard flange

POMPE GRUPPO 2- UNIFICAZIONE TEDESCA

VERSIONE: B24 B7



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6

ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B 24 B7

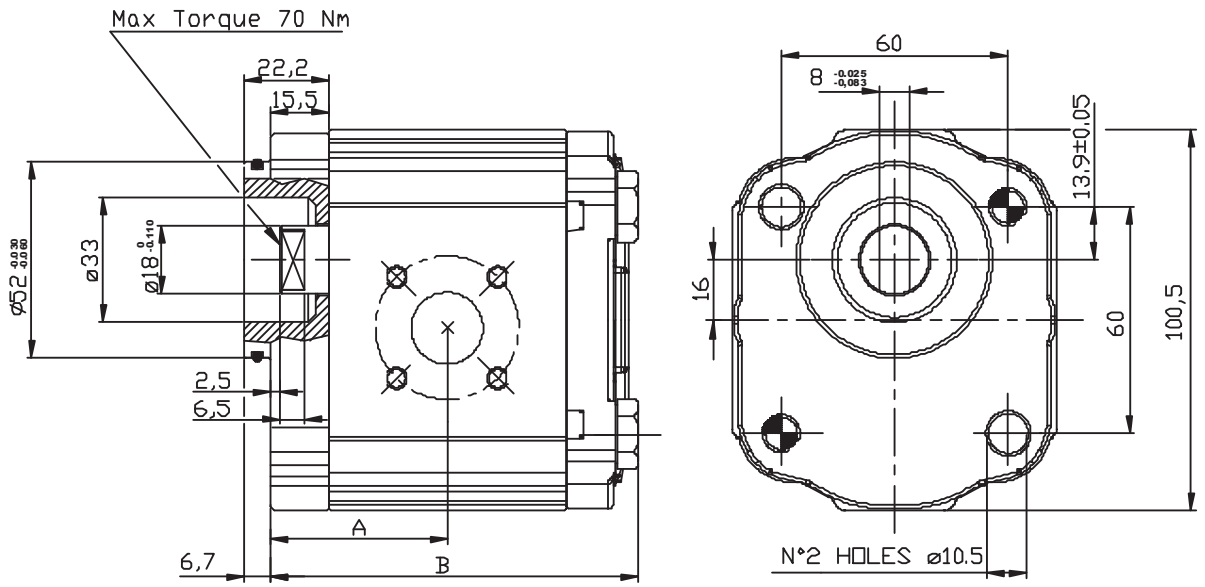
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

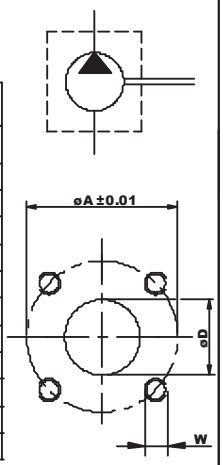
- B — Corpo con bocche a flangia
- 24 — Albero a penna
- B7 — Flangia standard Tedesca

GROUP 2 PUMPS- GERMAN STANDARD

VERSION: B24 B7



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	39.50	83,00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	41.00	86,00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	42.50	89,00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	45.65	93.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	46.65	97.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	48.10	100.2	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	51.00	103,5	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	56.85	117.7	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	58.75	121.5	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	60.85	125.7	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	62.25	128.5	20	40	M6	15	35	M6



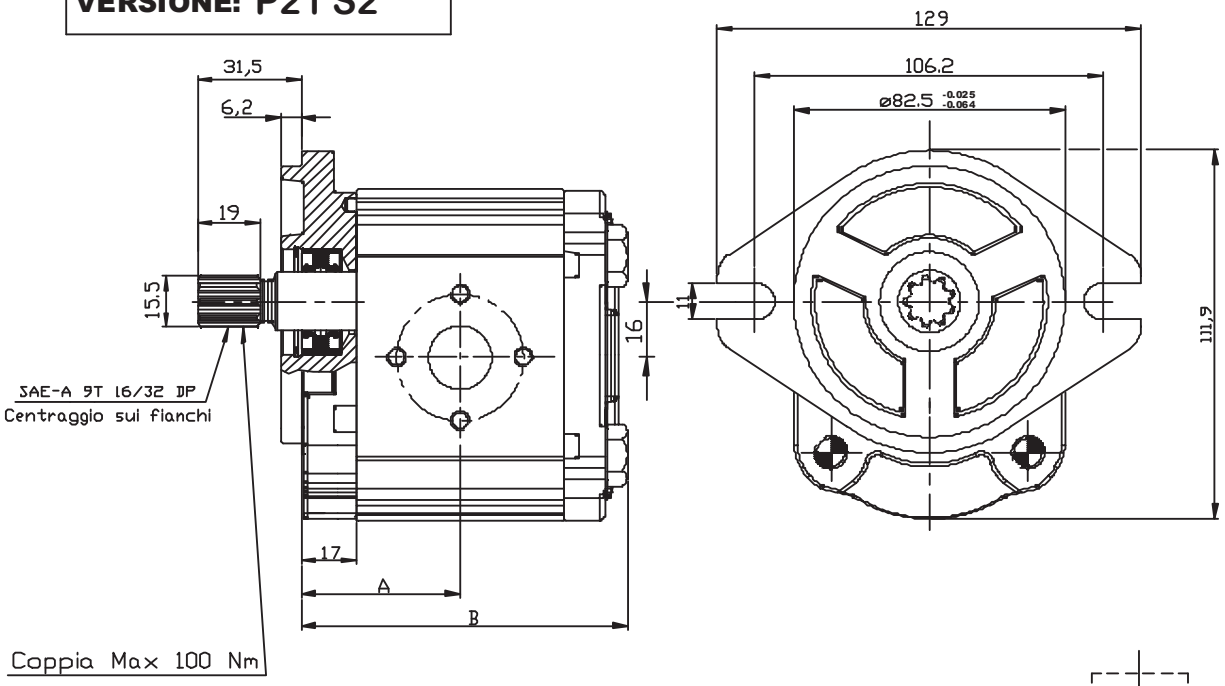
EXAMPLE OF ORDERING CODE

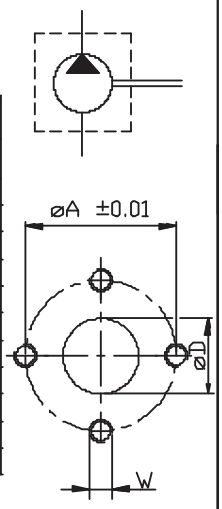
OT200 P 08 S / B 24 B7

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- 24 — Tang shaft
- B7 — German standard flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: P21 S2





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6

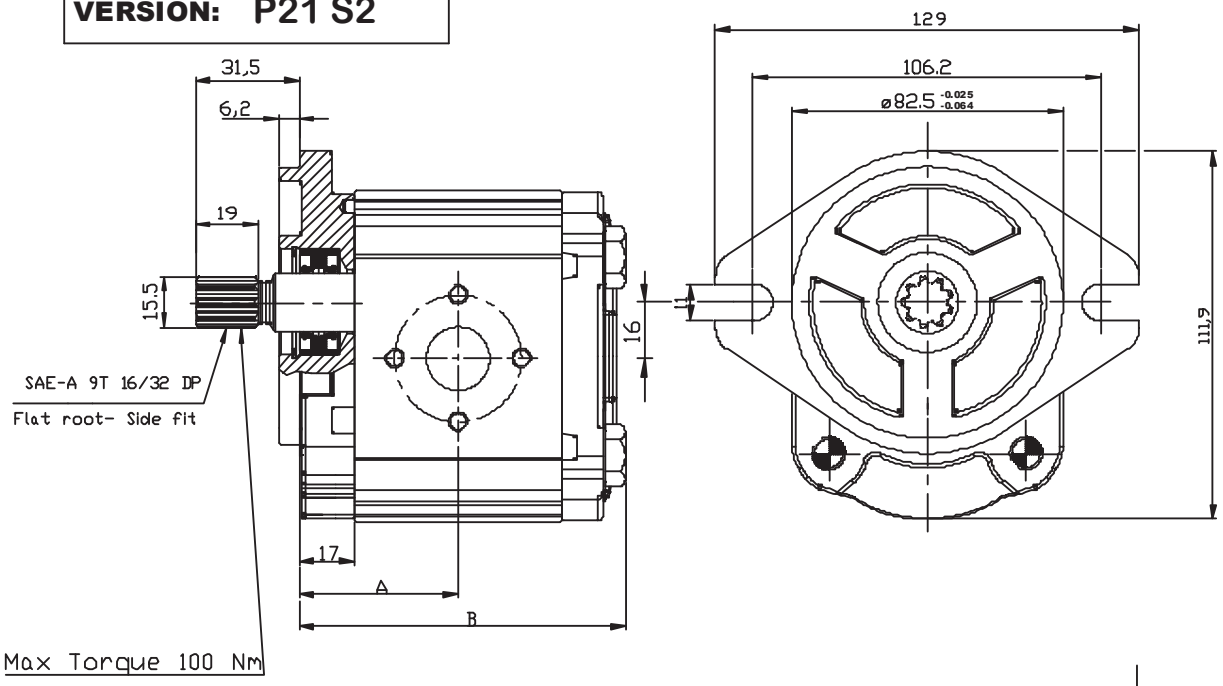
ESEMPIO DI CODICE D'ORDINAZIONE

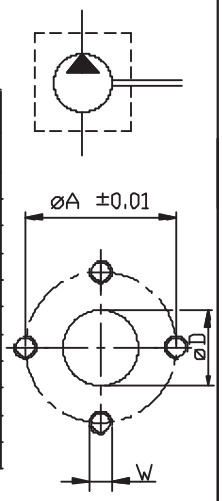
OT200 P 08 S / P 21 S2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- P — Corpo con bocche a flangia
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: P21 S2





Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)							
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6

EXAMPLE OF ORDERING CODE

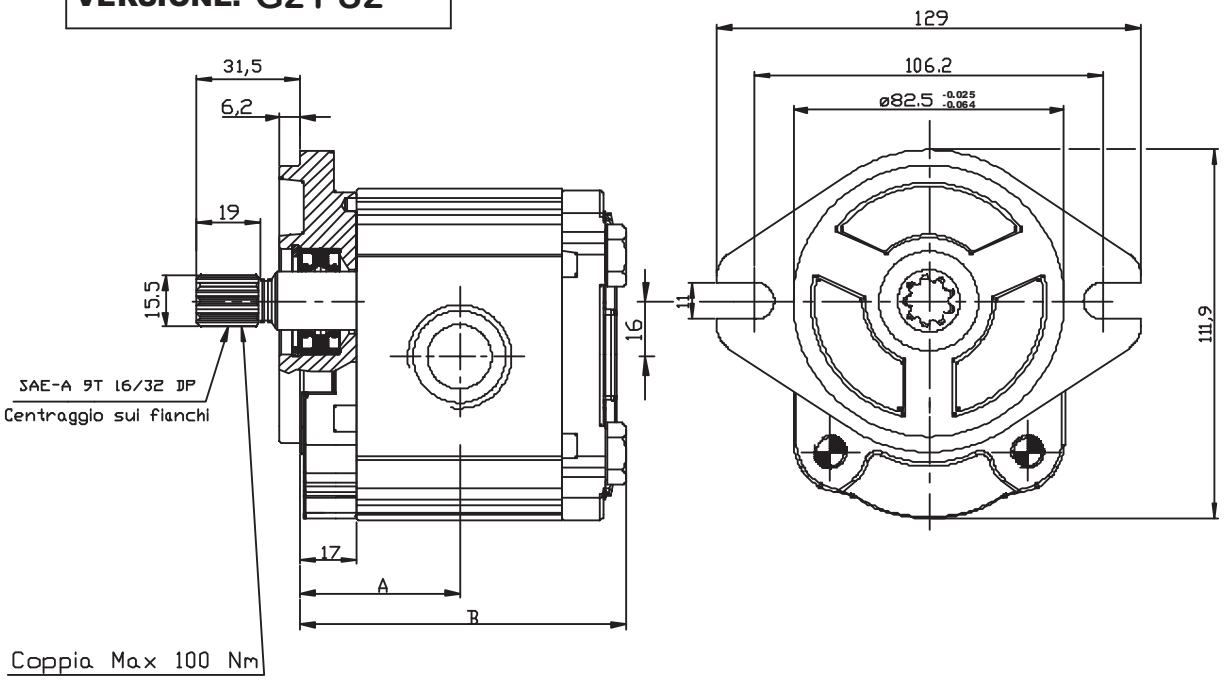
OT200 P 08 S / P 21 S2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation
- P — Body for European flanges
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange

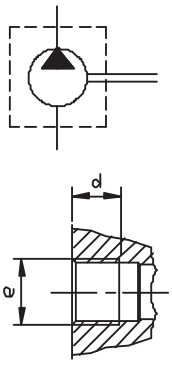
Rotation	
S	Anti-clockwise
D	Clockwise

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: G21 S2



Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione e	Bocca di aspirazione d	Bocca di mandata e	Bocca di mandata d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14



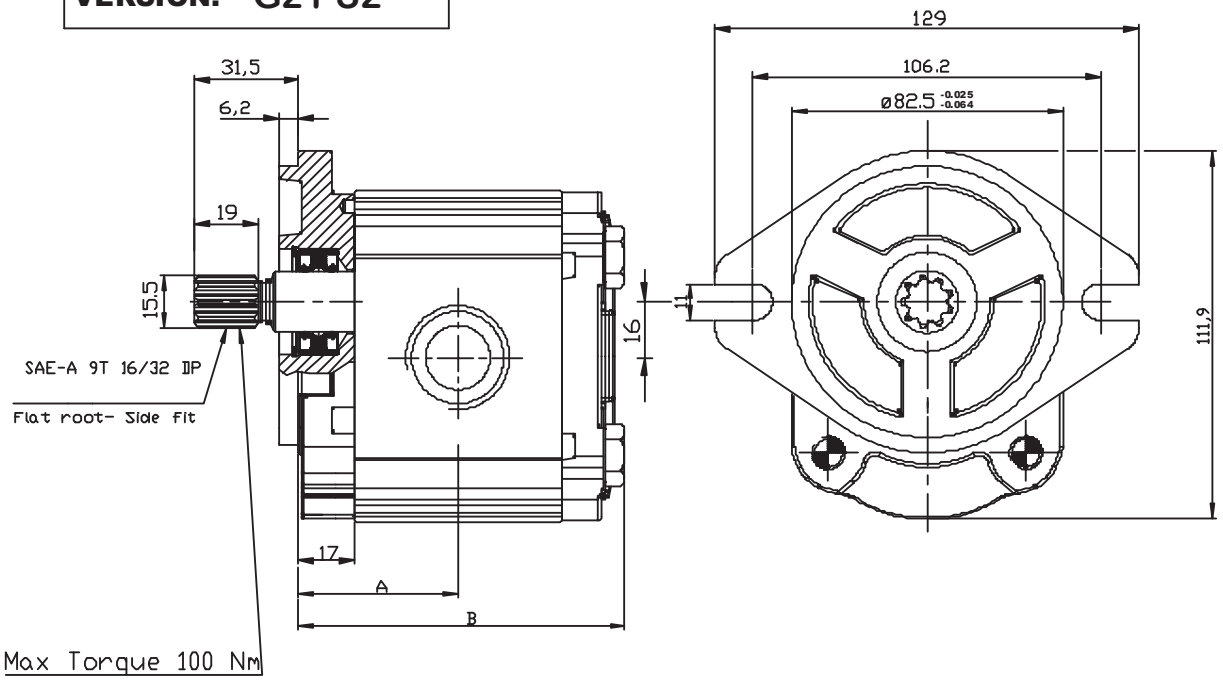
ESEMPIO DI CODICE D'ORDINAZIONE

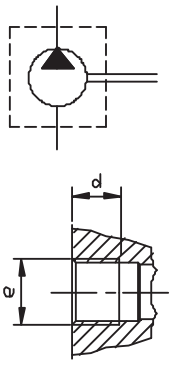
OT200 P 08 S / G 21 S2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione (S Sinistra, D Destra)
- G — Corpo con bocche filettate (GAS)
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: G21 S2





Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14

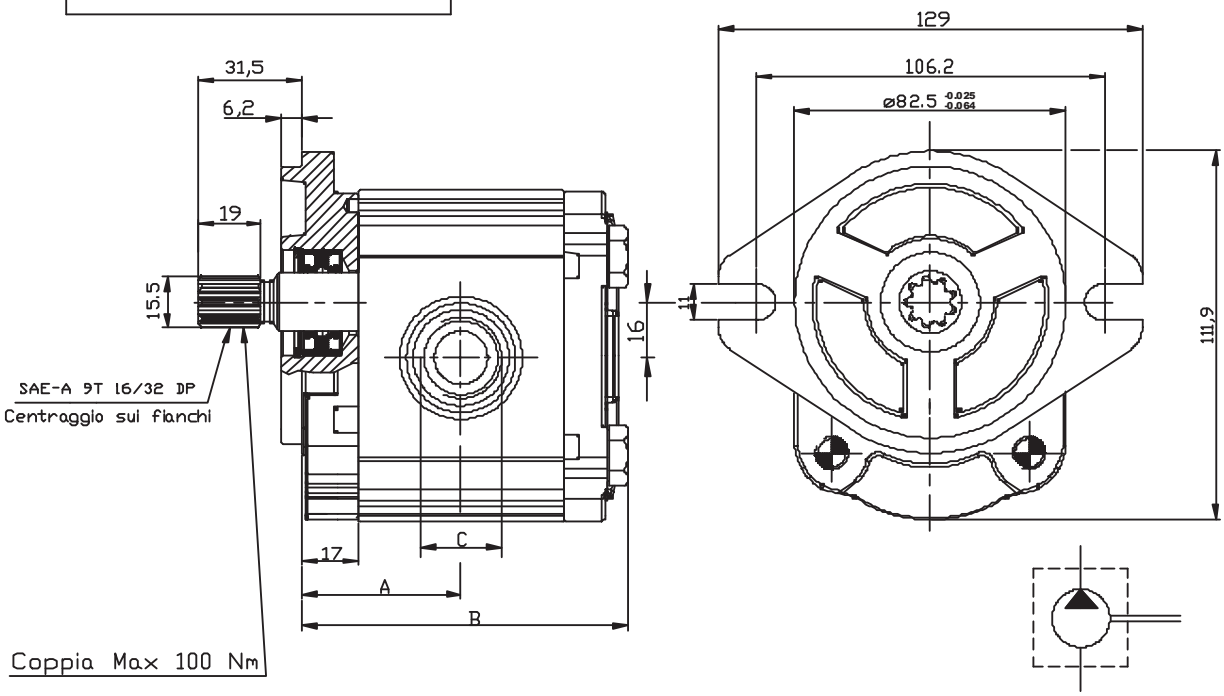
EXAMPLE OF ORDERING CODE

OT200 P 08 S / G 21 S2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: R21 S2



Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione C	Bocca di mandata C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / R 21 S2

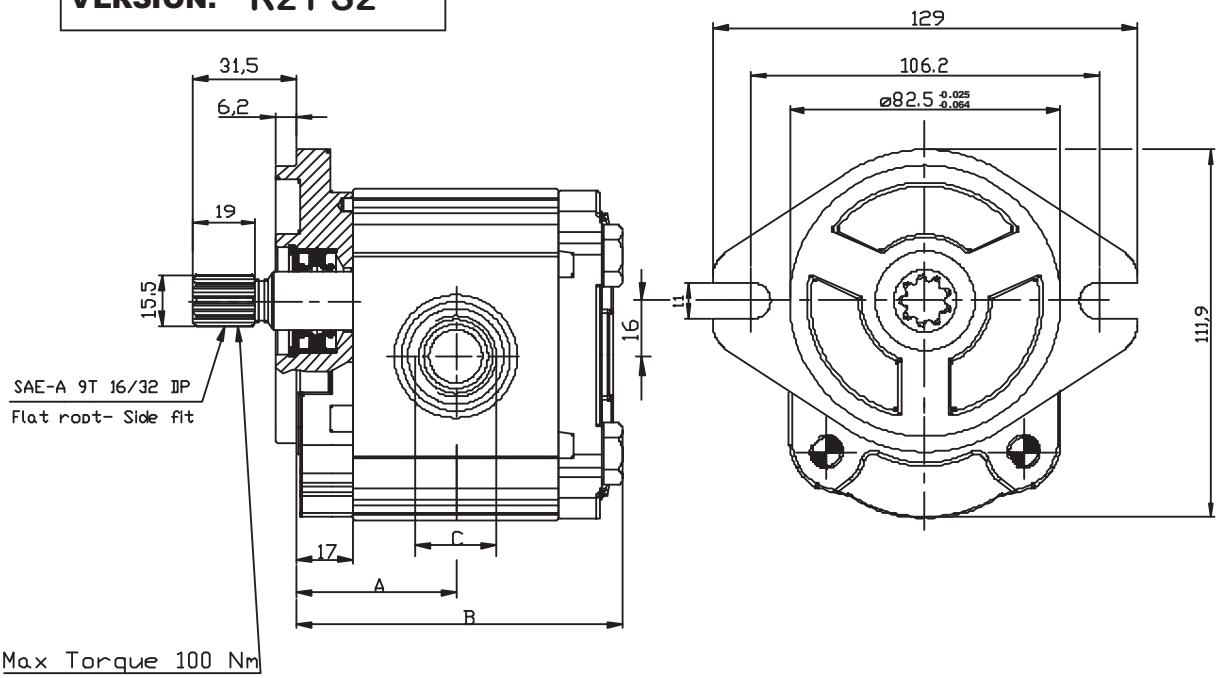
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

- R — Corpo con bocche O-ring boss
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: R21 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port C	Outlet port C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

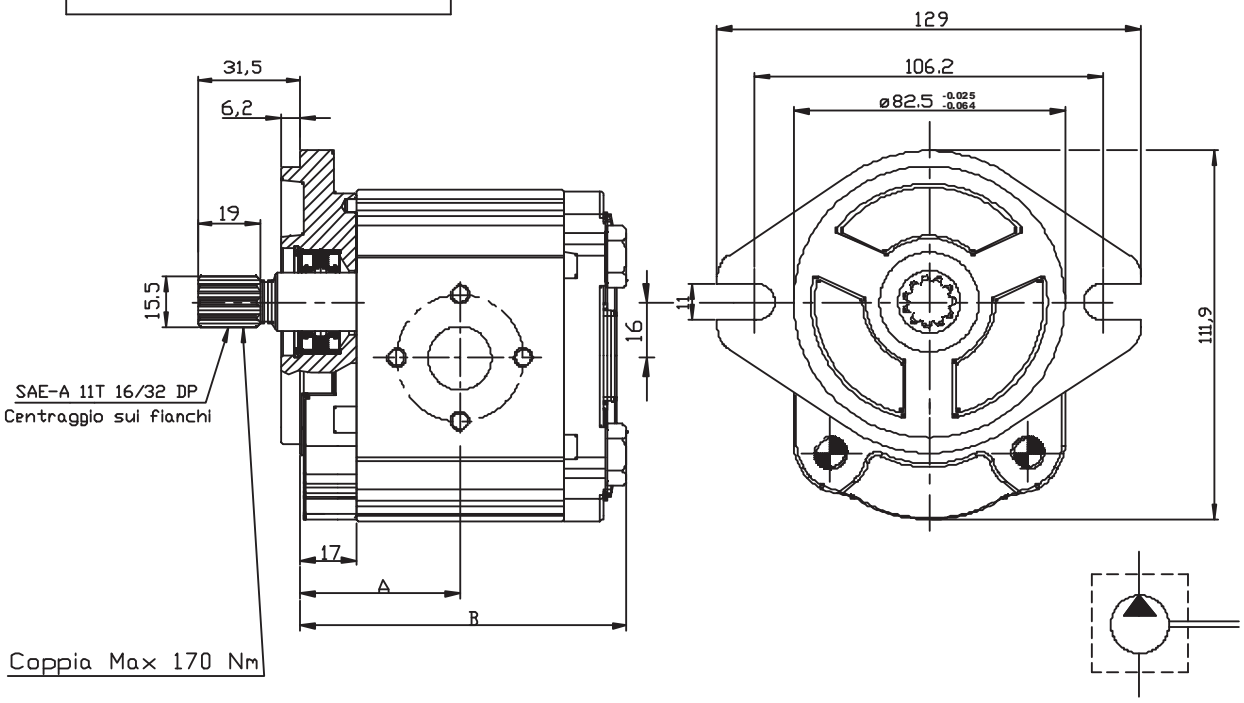
EXAMPLE OF ORDERING CODE

OT200 P 08 S / R 21 S2

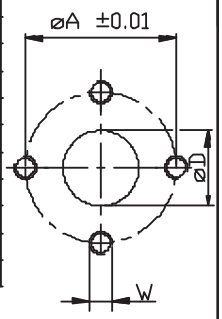
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- R — Body with O-ring boss ports
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: P20 S2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6



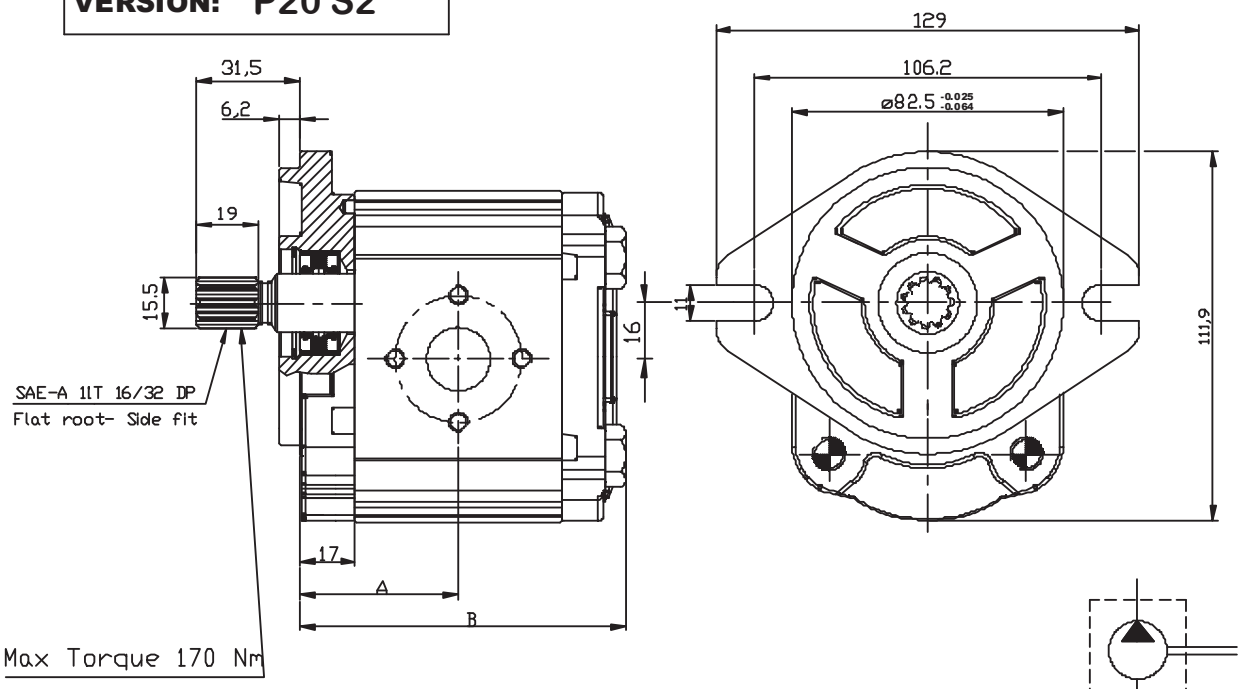
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P 20 S2

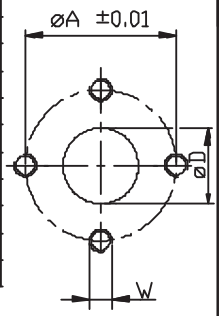
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- P — Corpo con bocche a flangia
- 20 — Albero SAE-A 11T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: P20 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6



EXAMPLE OF ORDERING CODE

OT200 P 08 S / P 20 S2

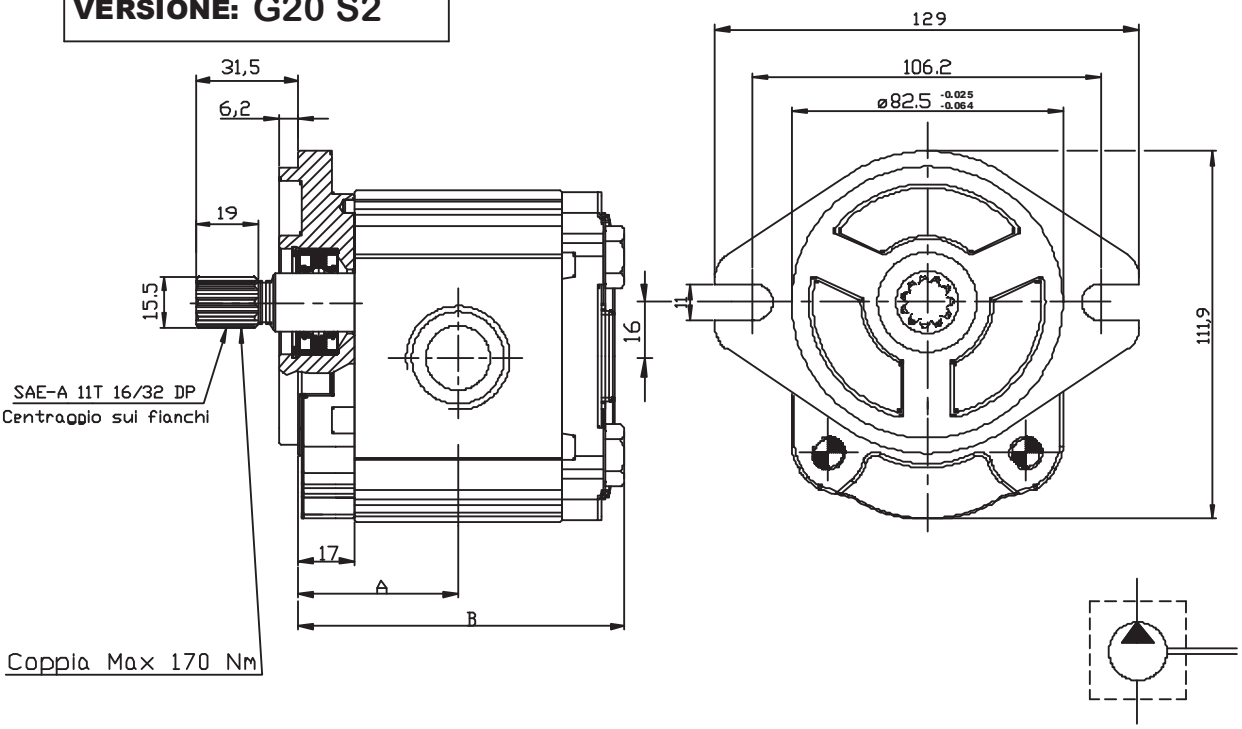
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation

S	Anti-clockwise
D	Clockwise

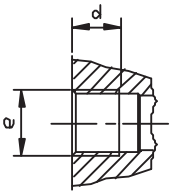
- P — Body for European flanges
- 20 — SAE A -11T 16/32 DP shaft
- S2 — SAE- A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: G20 S2



Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione e	Bocca di aspirazione d	Bocca di mandata e	Bocca di mandata d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14



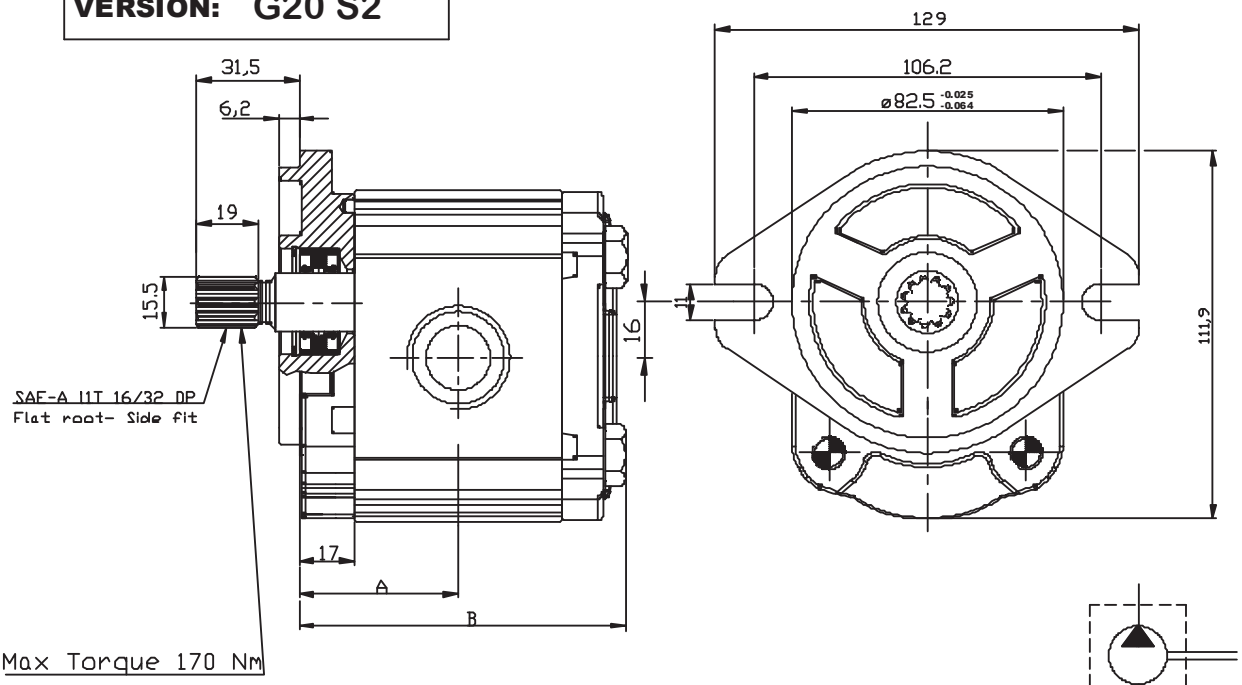
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G 20 S2

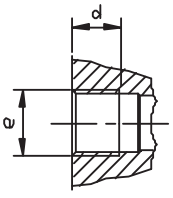
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione (S Sinistra, D Destra)
- G — Corpo con bocche filettate (GAS)
- 20 — Albero SAE-A 11T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: G20 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14



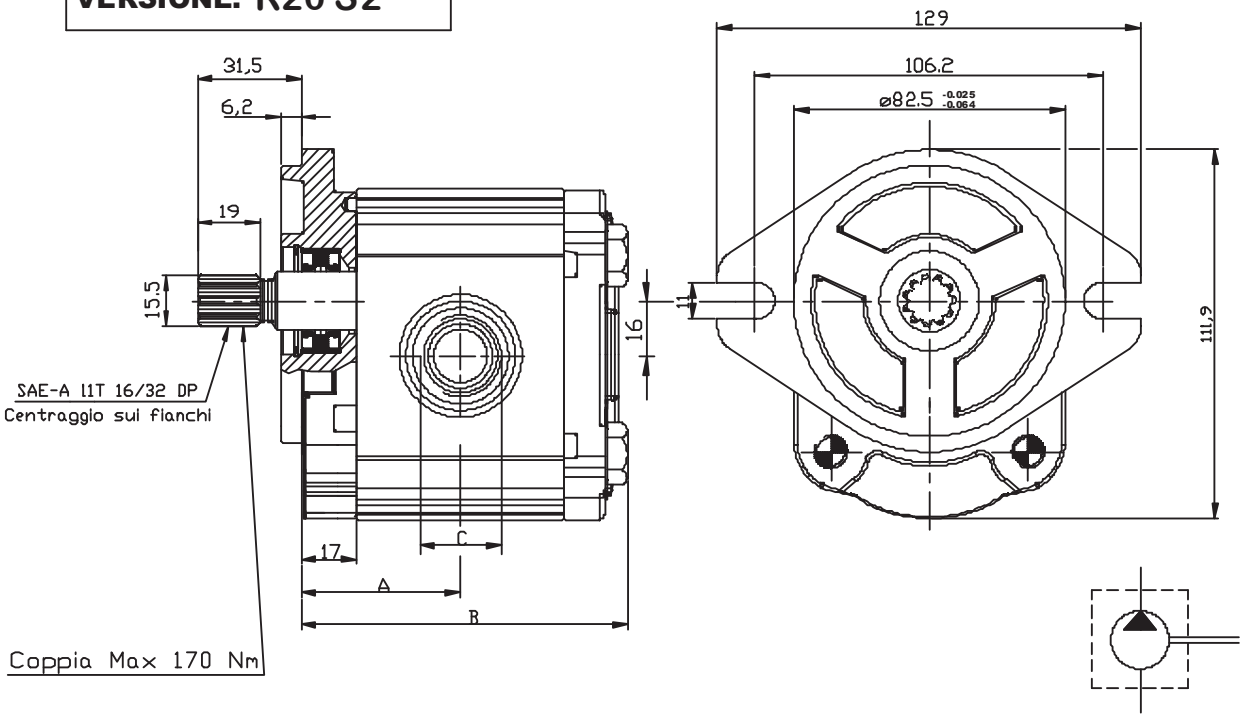
EXAMPLE OF ORDERING CODE

OT200 P 08 S / G 20 S2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- 20 — SAE A -11T 16/32 DP shaft
- S2 — SAE- A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: R20 S2



Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione C	Bocca di mandata C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

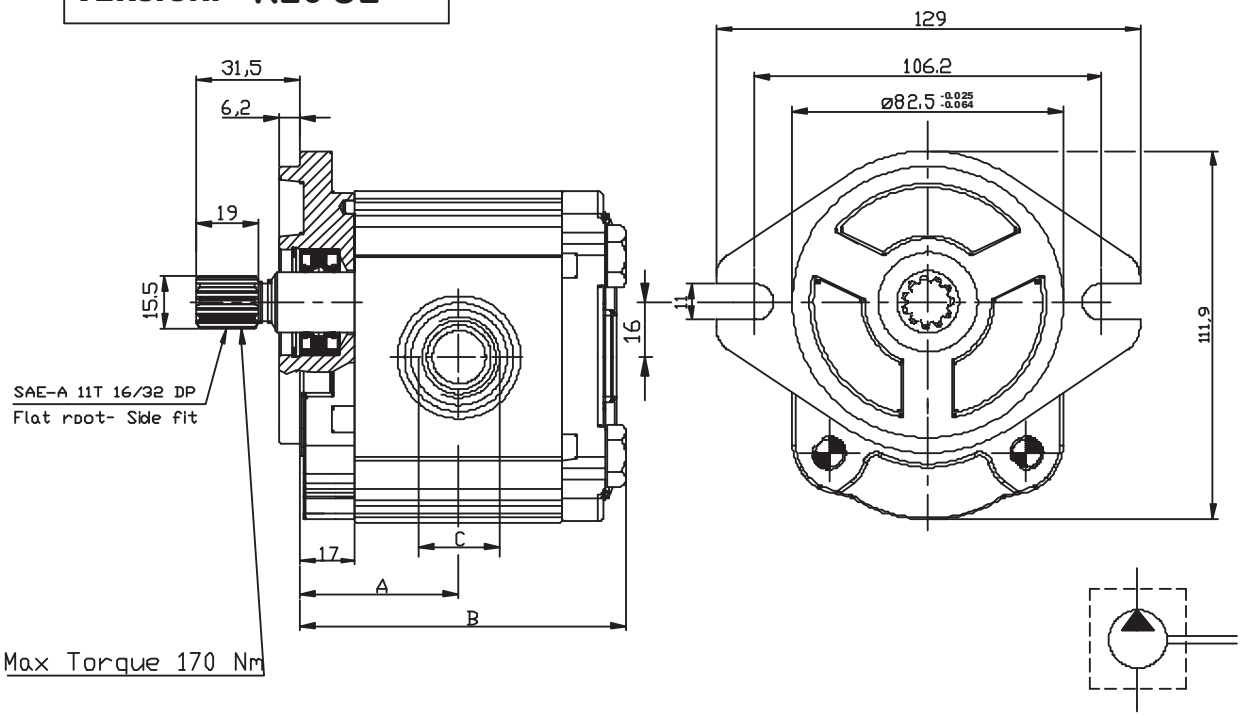
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / R 20 S2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra, D Destra
- R — Corpo con bocche O-Ring Boss
- 20 — Albero SAE-A 11T 16/32 DP
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: R20 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port C	Outlet port C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

EXAMPLE OF ORDERING CODE

OT200 P 08 S / R 20 S2

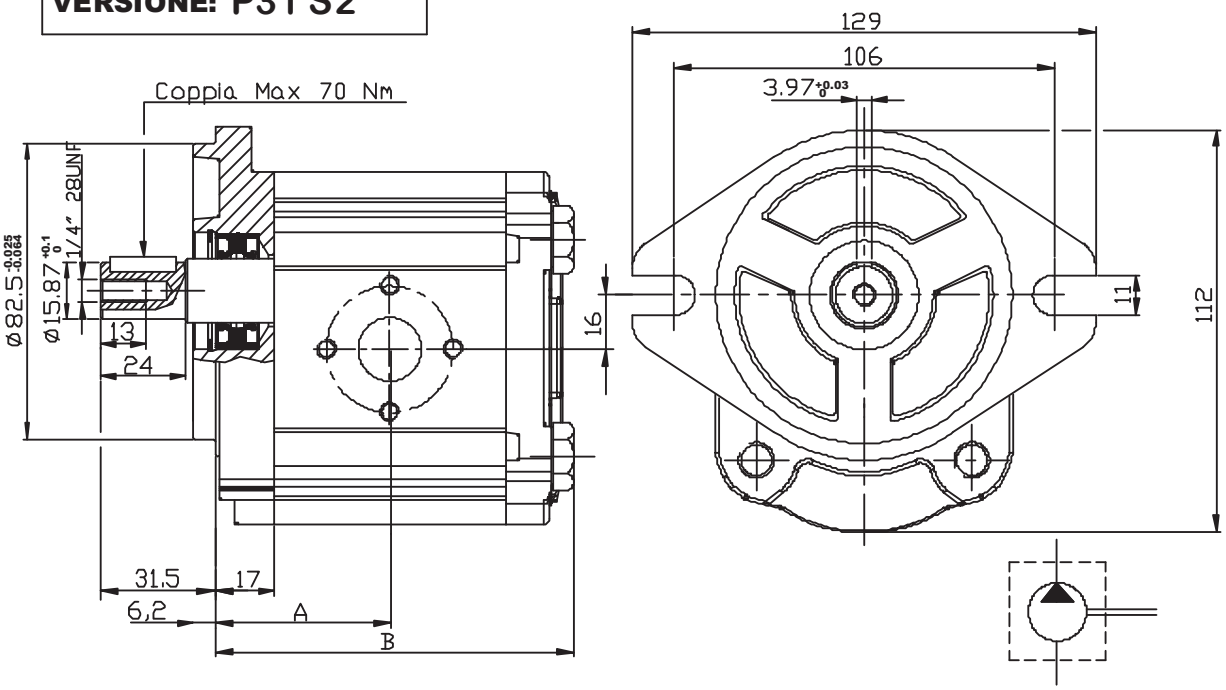
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation

S	Anti-clockwise
D	Clockwise

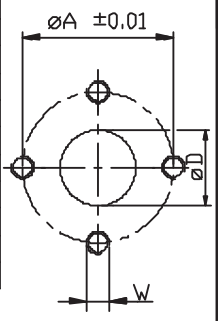
- R — Body with O-Ring Boss ports
- 20 — SAE A-11T 16/32 DP shaft
- S2 — SAE-A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: P31 S2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P 31 S2

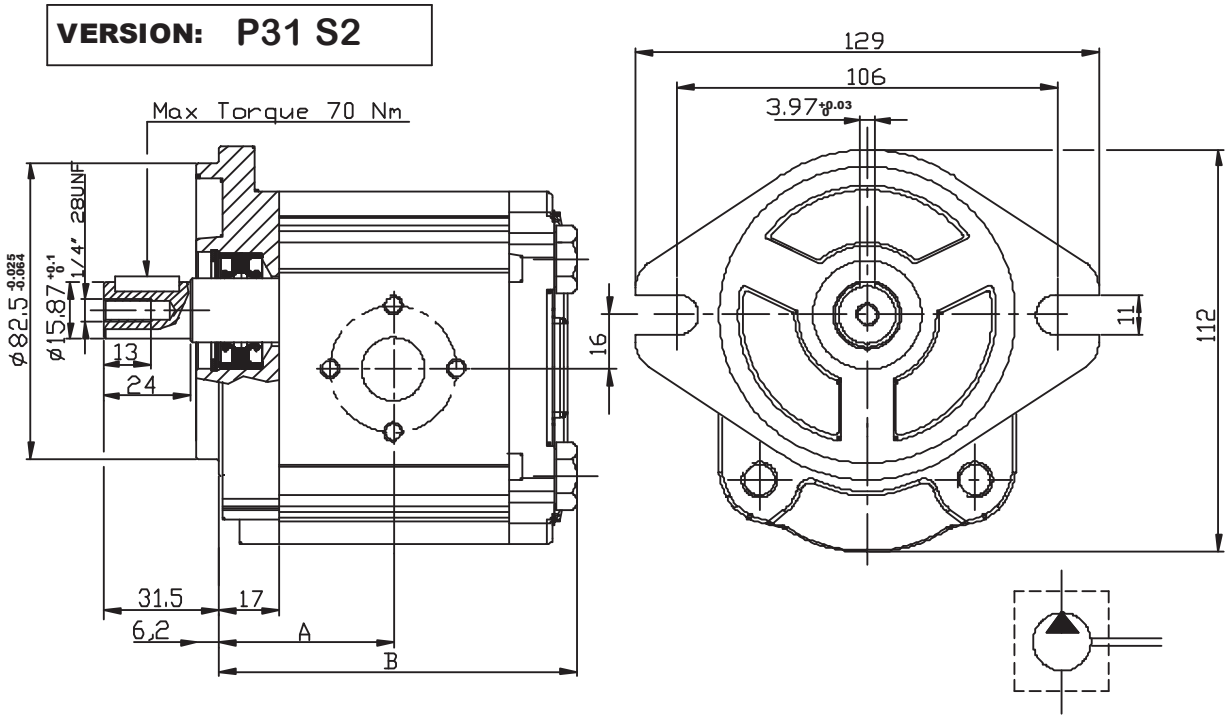
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

S	Sinistra
D	Destra

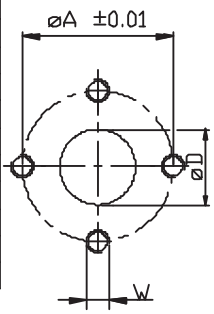
- P — Corpo con bocche a flangia
- 31 — Albero SAE-A Cilindrico Ø15.87
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: P31 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	41,00	84,50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	42,50	87,50	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	44,00	90,50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	46,15	94,80	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	48,15	98,80	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	49,60	101,7	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	52,50	107,5	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	58,35	119,2	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	60,25	123,0	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	62,35	127,2	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	63,75	130,0	20	40	M8	13	30	M6



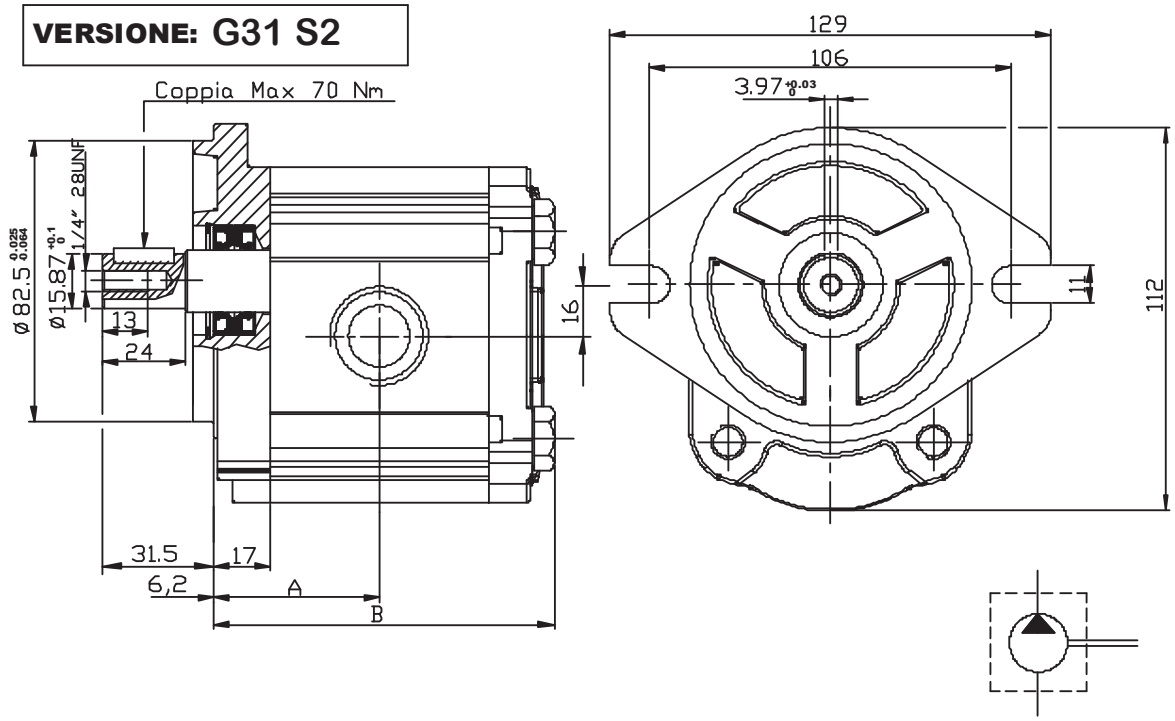
EXAMPLE OF ORDERING CODE

OT200 P 08 S / P 31 S2

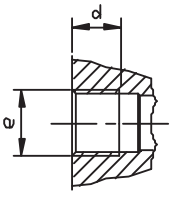
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for European flanges
- 31 — Straight shaft Ø15.87
- S2 — SAE-A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: G31 S2



Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione e	Bocca di aspirazione d	Bocca di mandata e	Bocca di mandata d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G 31 S2

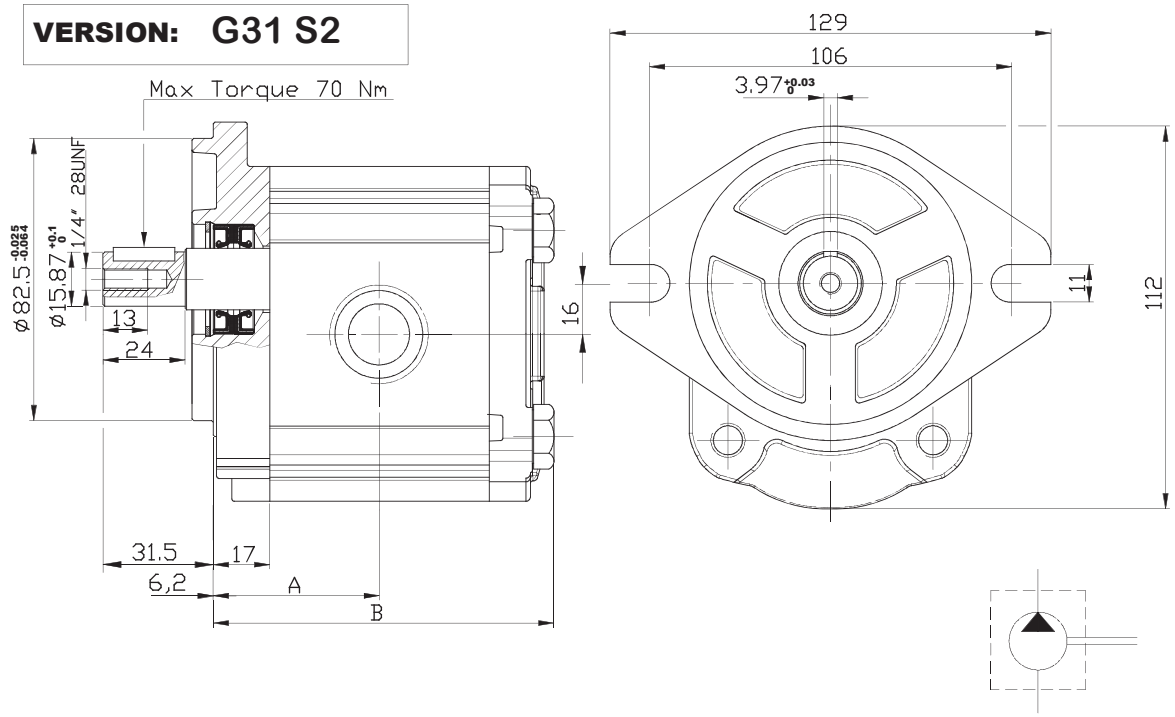
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

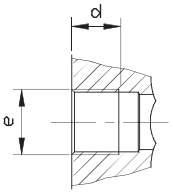
- G — Corpo con bocche filettate (GAS)
- 31 — Albero SAE-A Cilindrico Ø15.87
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: G31 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	41,00	84,50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	42,50	87,50	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	44,00	90,50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	46,15	94,80	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	48,15	98,80	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	49,60	101,7	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	52,50	107,5	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	58,35	119,2	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	60,25	123,0	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	62,35	127,2	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	63,75	130,0	G3/4	16	G1/2	14



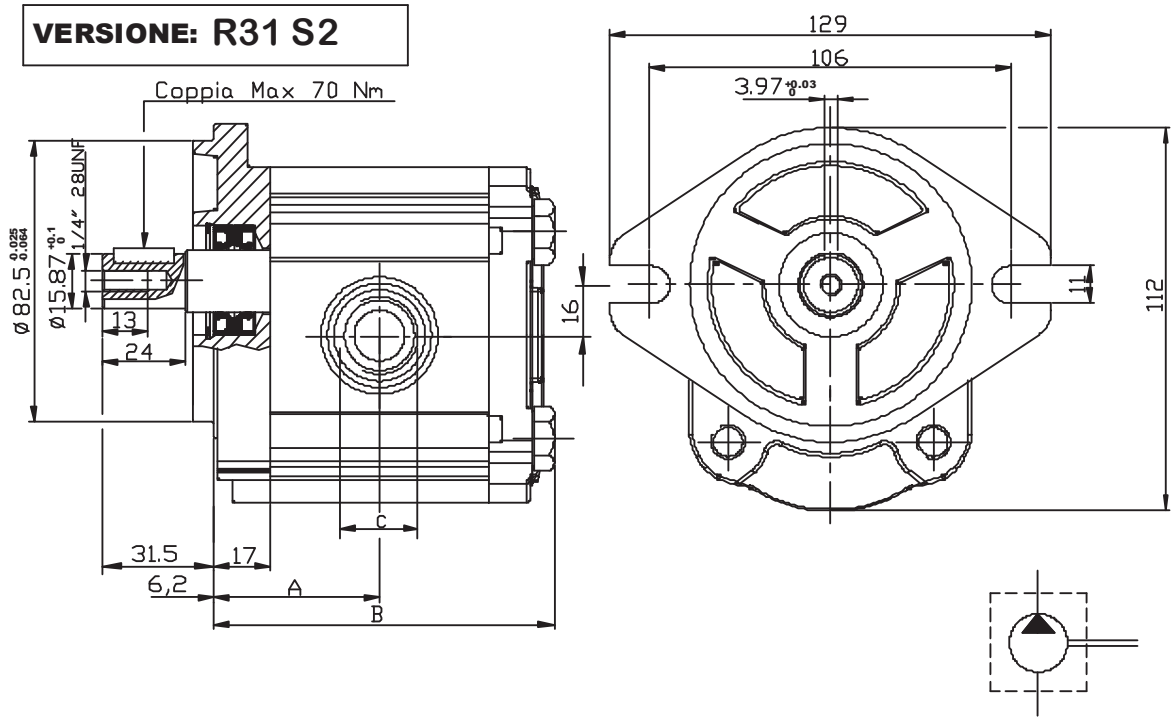
EXAMPLE OF ORDERING CODE

OT200 P 08 S / G 31 S2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- 31 — Straight shaft Ø15.87
- S2 — SAE- A flange

POMPE GRUPPO 2- UNIFICAZIONE SAE " A"

VERSIONE: R31 S2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione	Bocca di mandata
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		C	C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / R 31 S2

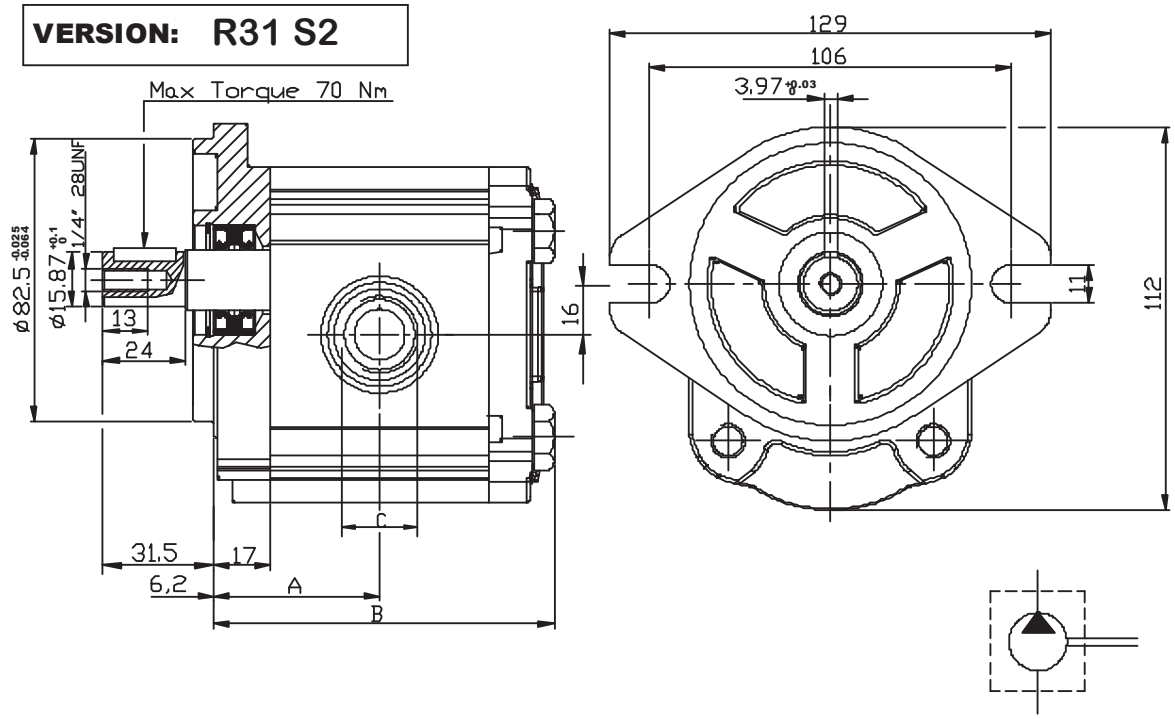
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

S	Sinistra
D	Destra

- R — Corpo con bocche O-ring boss
- 31 — Albero SAE-A Cilindrico Ø15.87
- S2 — Flangia SAE A

GROUP 2 PUMPS- SAE "A" STANDARD

VERSION: R31 S2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port C	Outlet port C
OT 200 P04	04,10	250	300	4000	41,00	84,50	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	42,50	87,50		
OT 200 P08	08,20	250	300	3500	44,00	90,50		
OT 200 P11	11,20	250	300	3500	46,15	94,80		
OT 200 P14	14,00	240	300	3000	48,15	98,80	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	49,60	101,7		
OT 200 P20	20,00	200	240	3000	52,50	107,5		
OT 200 P22	22,50	170	210	2500	58,35	119,2		
OT 200 P25	25,10	170	210	2500	60,25	123,0		
OT 200 P28	28,00	140	180	2500	62,35	127,2		
OT 200 P30	30,00	130	170	2000	63,75	130,0		

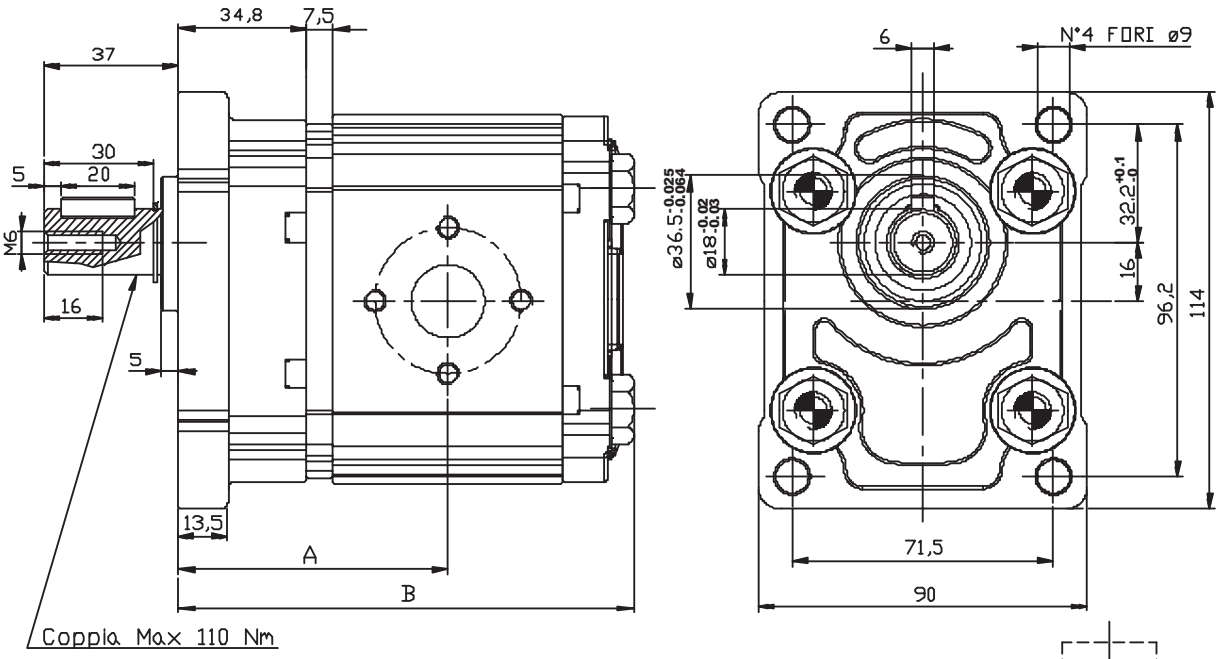
EXAMPLE OF ORDERING CODE

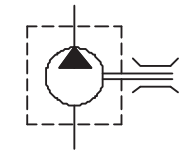
OT200 P 08 S / R 31 S2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- R — Body with O-ring boss ports
- 31 — Straight shaft Ø15.87
- S2 — SAE- A flange

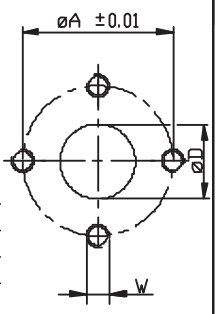
POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: P T 22 P2





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	230	300	4000	66.30	109.80	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	13	30	M6	13	30	M6
OT 200 P14	14,00	250	300	3000	73.45	124.10	20	40	M8	13	30	M6
OT 200 P16	16,00	250	300	3000	74.90	127.00	20	40	M8	13	30	M6
OT 200 P20	20,00	210	240	3000	77.80	132.80	20	40	M8	13	30	M6
OT 200 P22	22,50	180	210	2500	82.65	144.50	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M8	13	30	M6



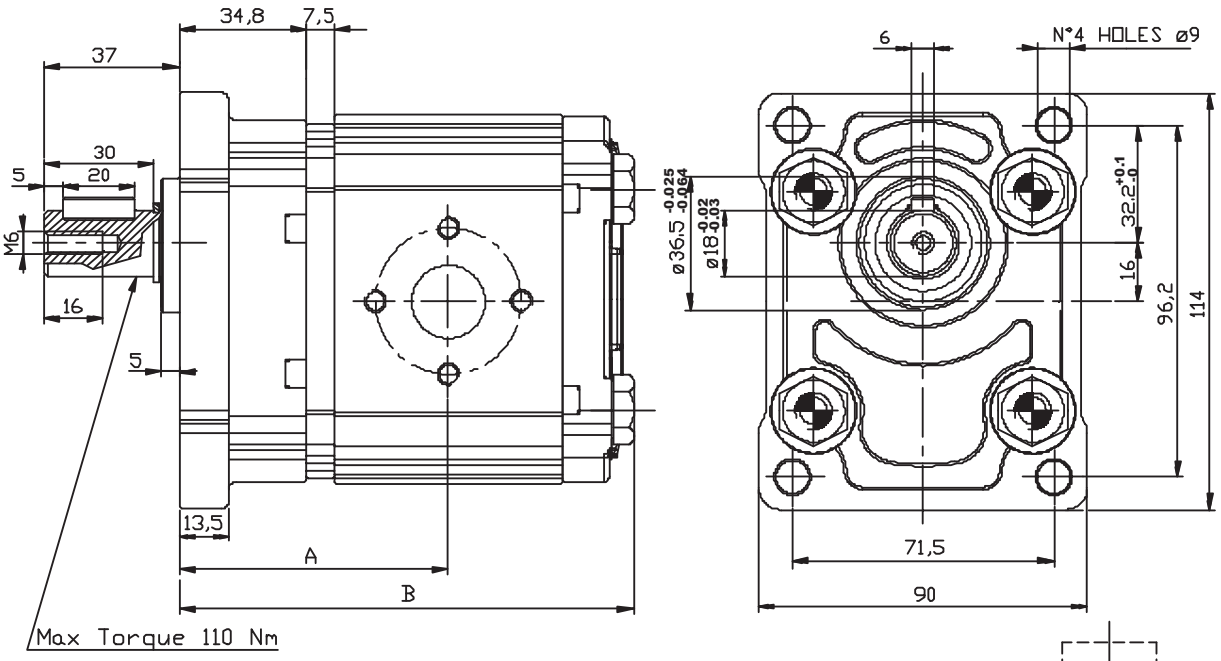
ESEMPIO DI CODICE D'ORDINAZIONE

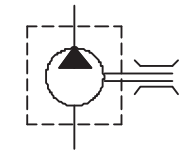
OT200 P 08 S / P / T 22 P2

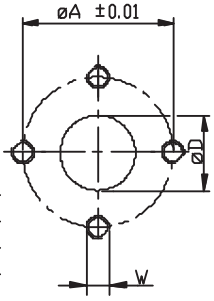
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- P — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 22 — Albero parallelo Ø18
- P2 — Flangia standard Europeo

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: P T 22 P2







Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	66.30	109.80	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M8	13	30	M6

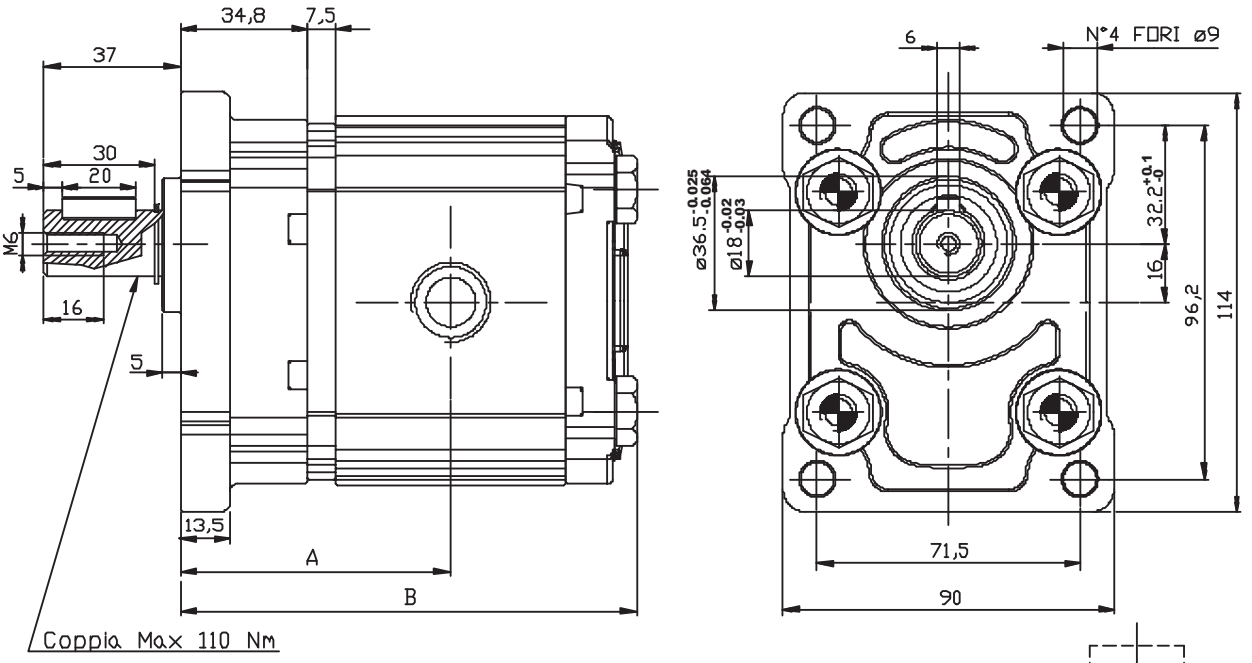
EXAMPLE OF ORDERING CODE

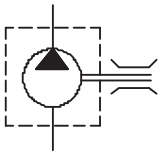
OT200 P 08 S / P / T 22 P2

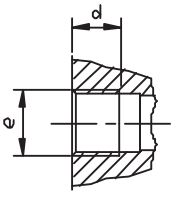
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for European flanges
- T — Front bearing
- 22 — Straight shaft Ø18
- P2 — European standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: G T 22 P2







Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione e	Bocca di aspirazione d	Bocca di mandata e	Bocca di mandata d
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G1/2	14

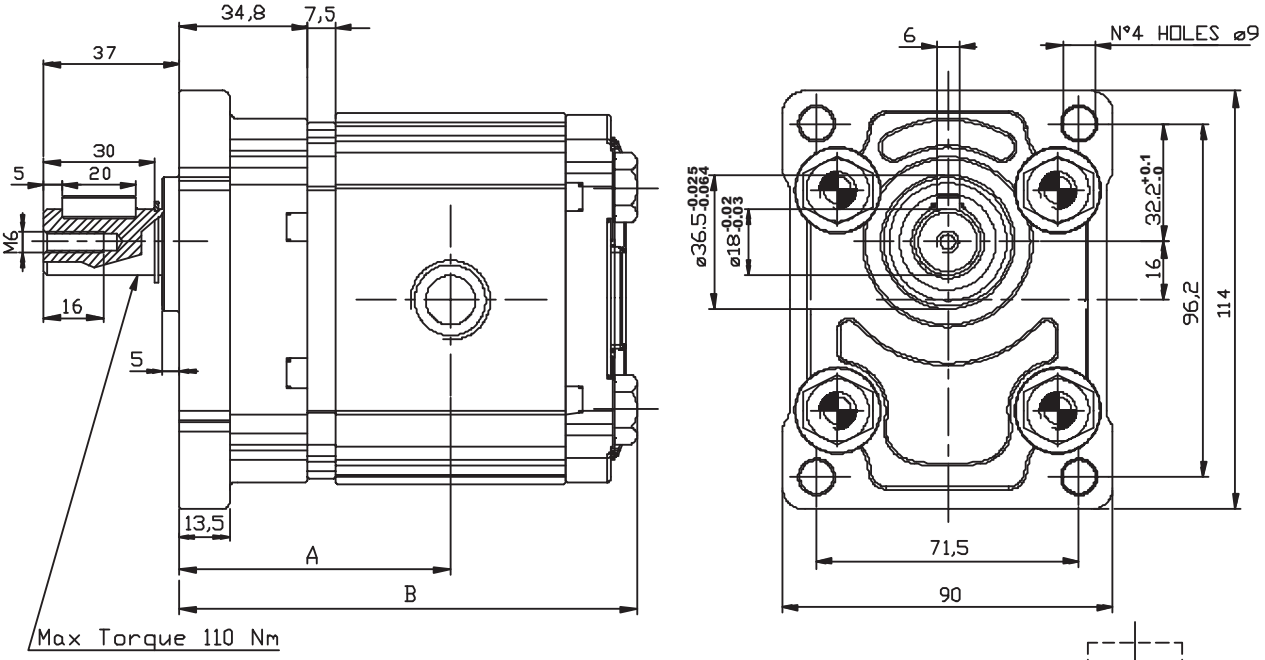
ESEMPIO DI CODICE D'ORDINAZIONE

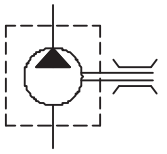
OT200 P 08 S / G / T 22 P2

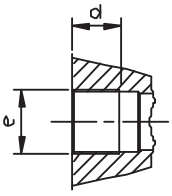
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- G — Corpo con bocche filettate (GAS)
- T — Supporto con cuscinetto
- 22 — Albero parallelo Ø18
- P2 — Flangia standard Europeo

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: G T 22 P2







Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G1/2	14

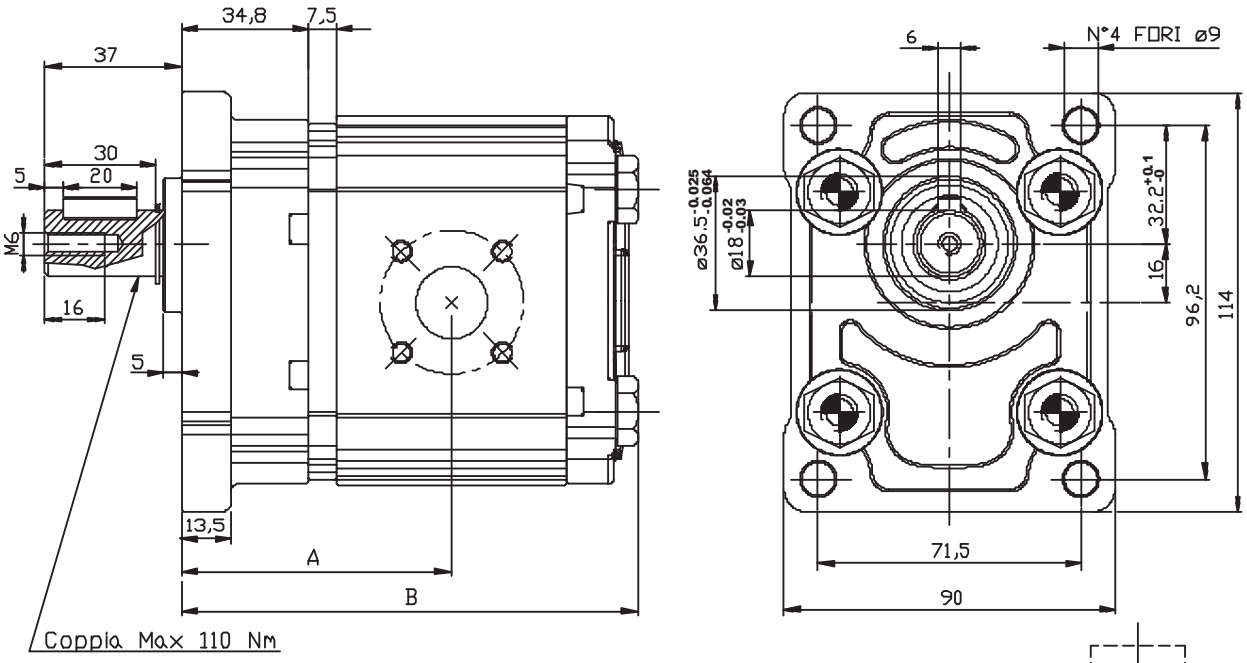
EXAMPLE OF ORDERING CODE

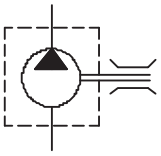
OT200 P 08 S / G / T 22 P2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- T — Front bearing
- 22 — Straight shaft Ø18
- P2 — European standard flange

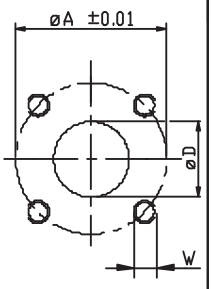
POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: B T 22 P2





Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



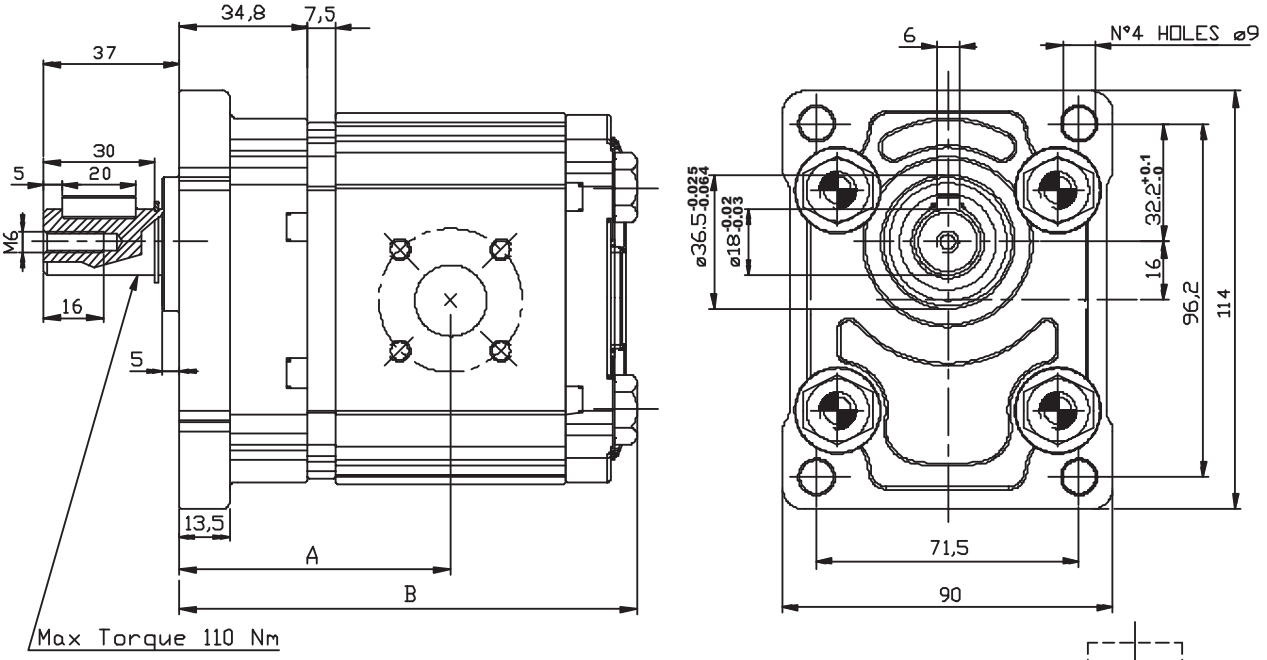
ESEMPIO DI CODICE D'ORDINAZIONE

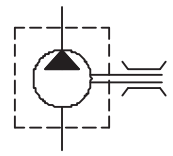
OT200 P 08 S / B / T 22 P2

- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 22 — Albero parallelo Ø18
- P2 — Flangia standard Europeo

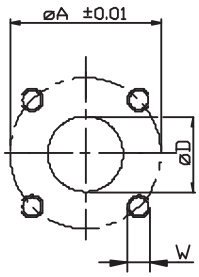
GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: B T 22 P2





Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)							
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



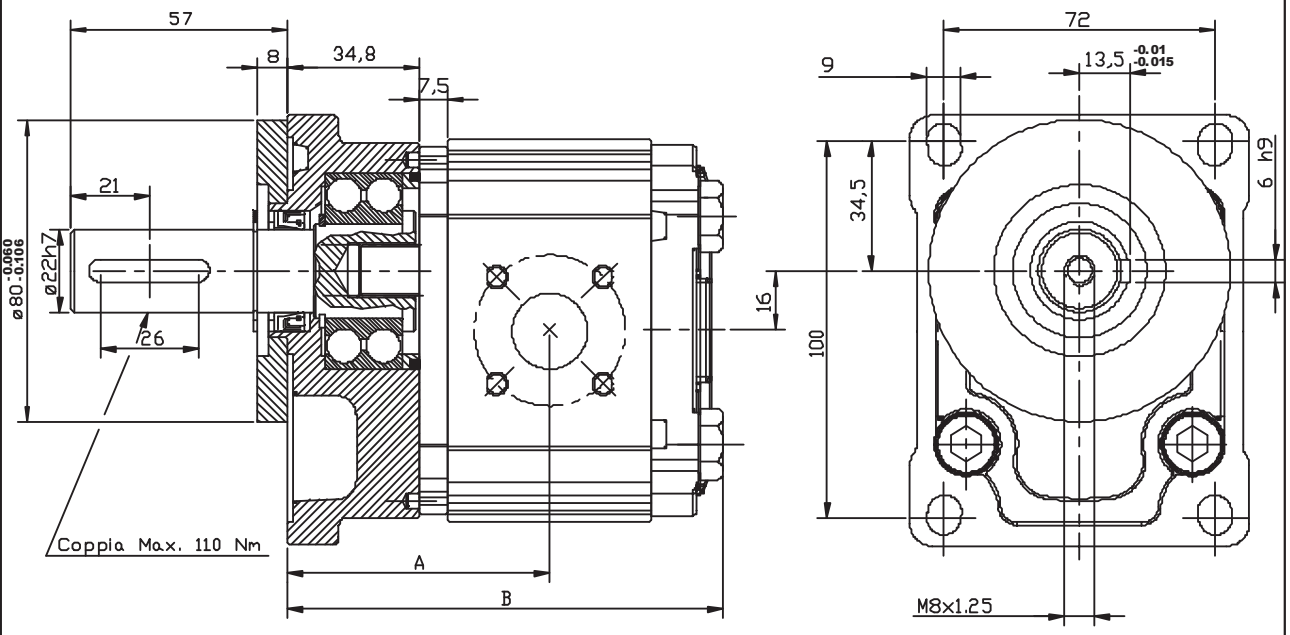
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B / T 22 P2

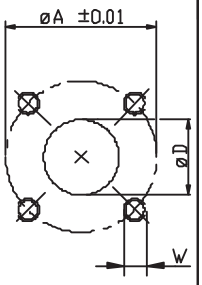
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- T — Front bearing
- 22 — Straight shaft Ø18
- P2 — European standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: B T 29 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



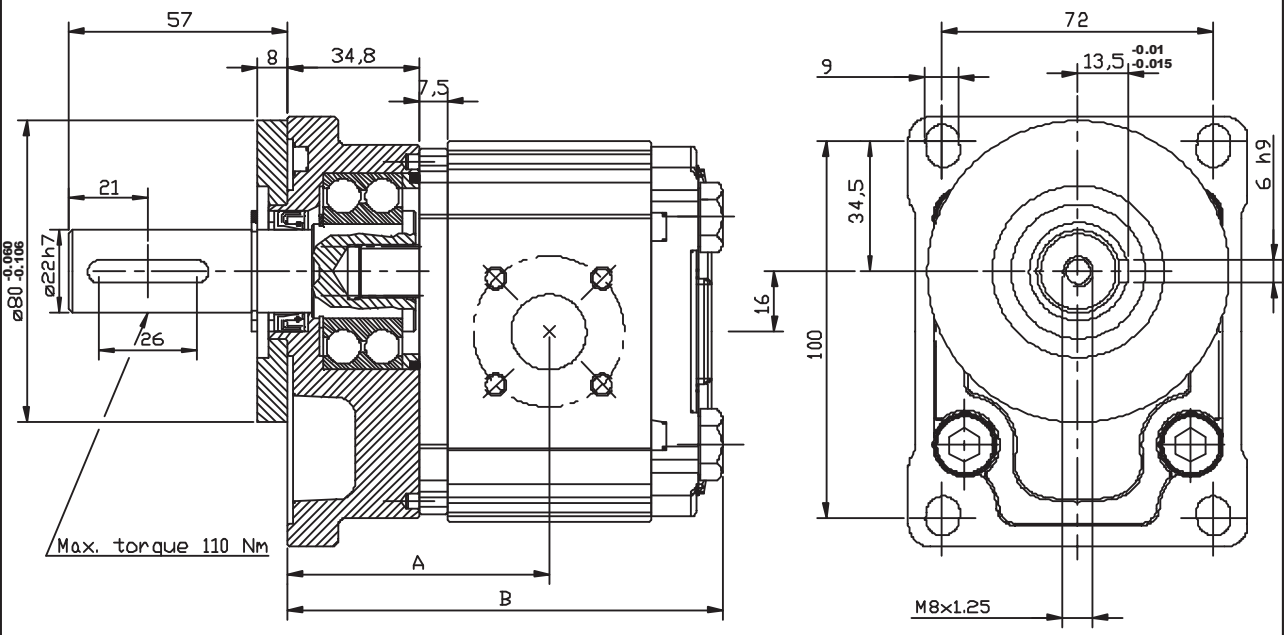
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B / T 29 B2

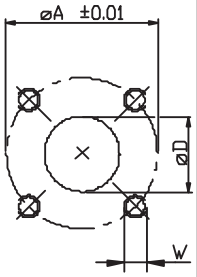
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 29 — Albero parallelo Ø22
- B2 — Flangia standard Tedesco

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: B T 29 B2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)							
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



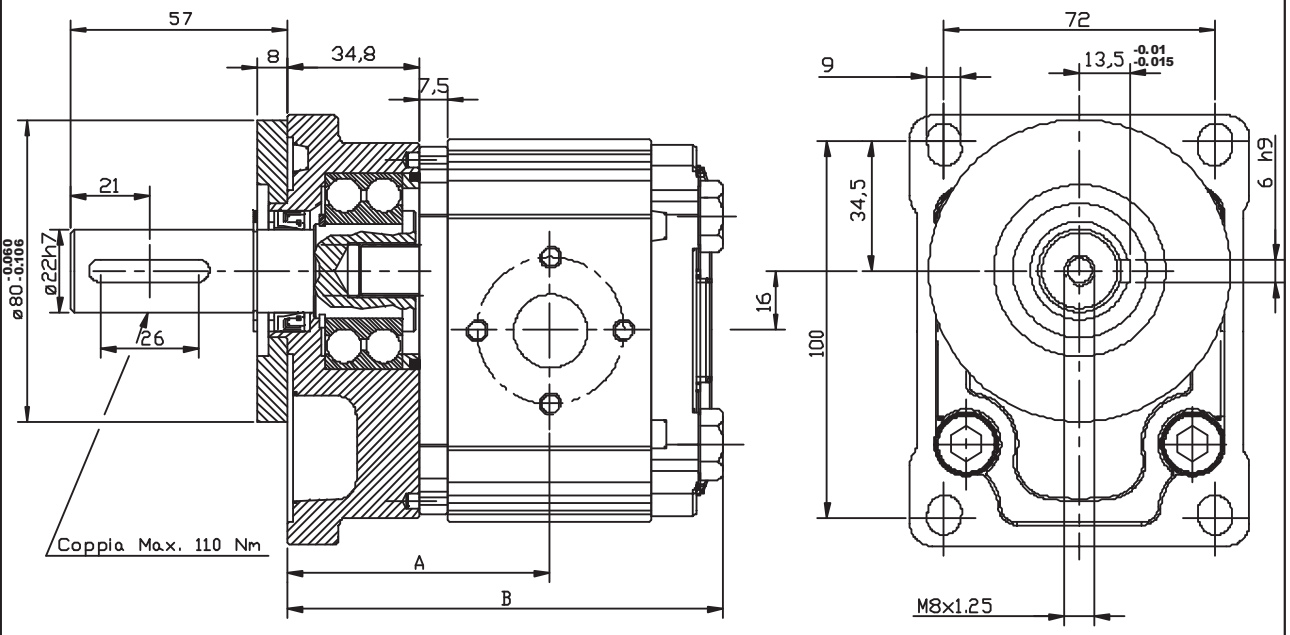
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B / T 29 B2

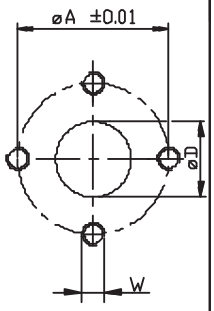
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- T — Front bearing
- 29 — Straight shaft Ø22
- B2 — German standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: P T 29 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



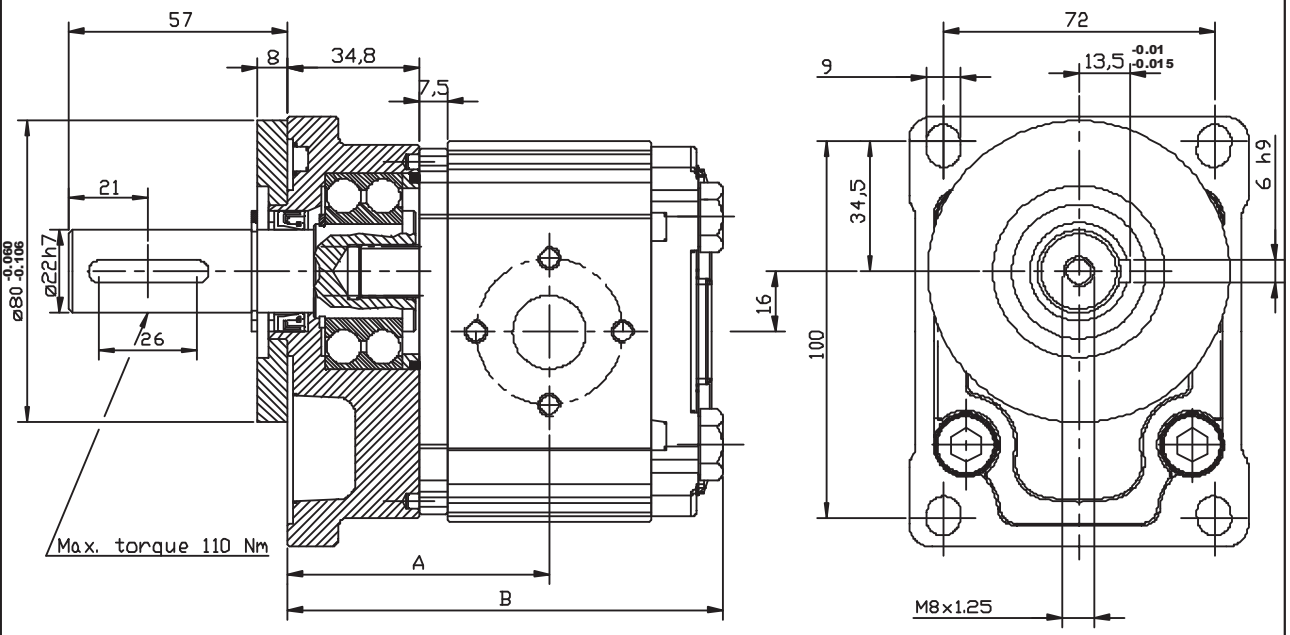
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P / T 29 B2

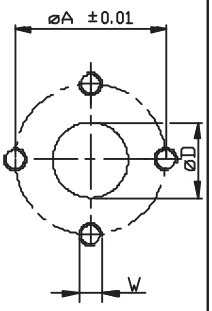
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione (S Sinistra, D Destra)
- P — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 29 — Albero parallelo Ø22
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: P T 29 B2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)							
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



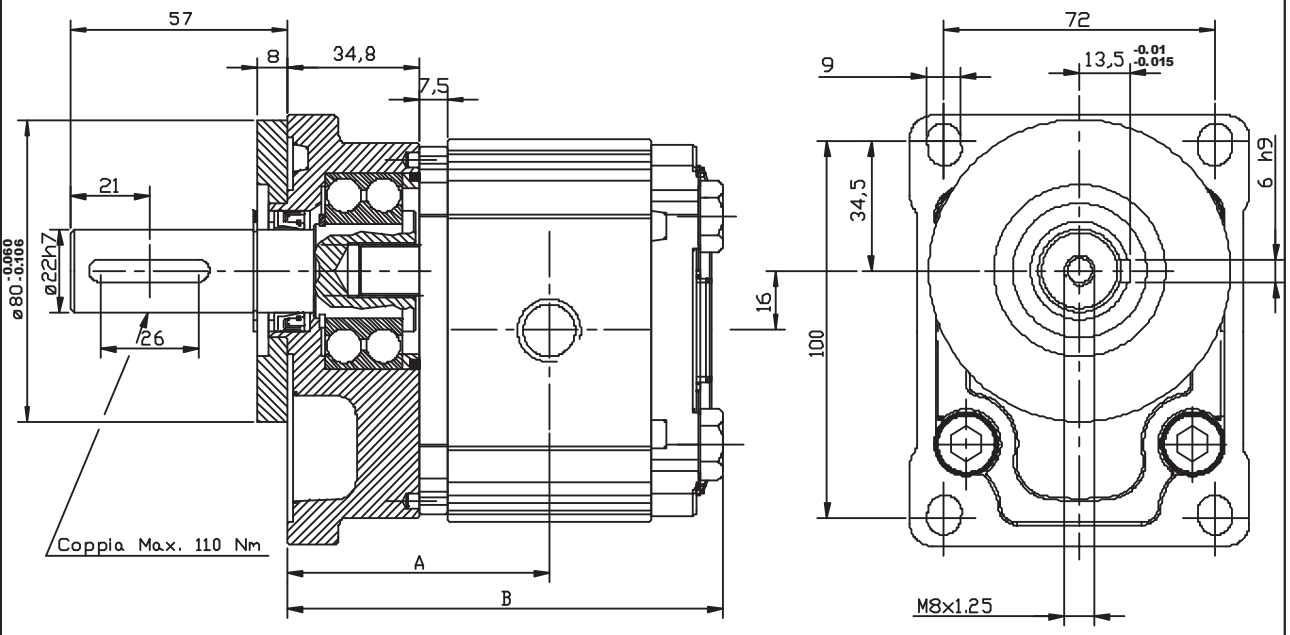
EXAMPLE OF ORDERING CODE

OT200 P 08 S / P / T 29 B2

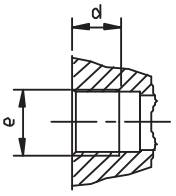
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for European flanges
- T — Front bearing
- 29 — Straight shaft Ø22
- B2 — German standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: G T 29 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G3/4	16
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G3/4	16
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G3/4	16
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G3/4	16
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G3/4	16
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G3/4	16
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G3/4	16



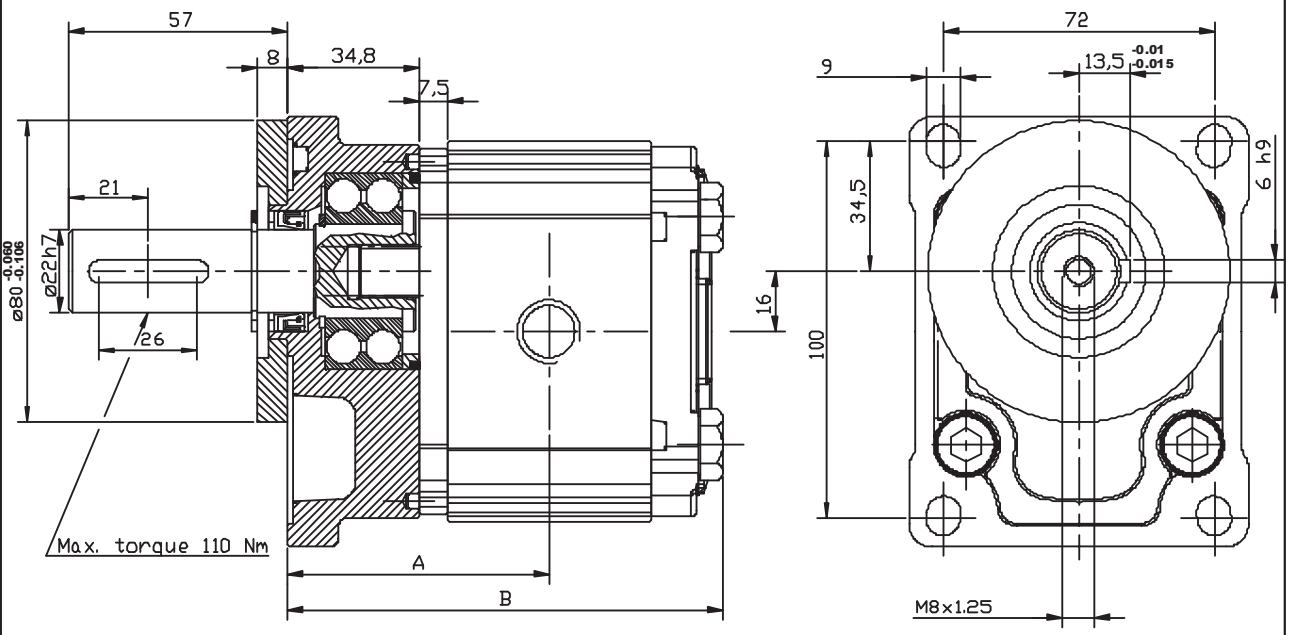
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G / T 29 B2

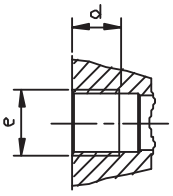
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione (S Sinistra / D Destra)
- G — Corpo con bocche filettate (GAS)
- T — Supporto con cuscinetto
- 29 — Albero parallelo Ø22
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: G T 29 B2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G3/4	16
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G3/4	16
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G3/4	16
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G3/4	16
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G3/4	16
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G3/4	16
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G3/4	16



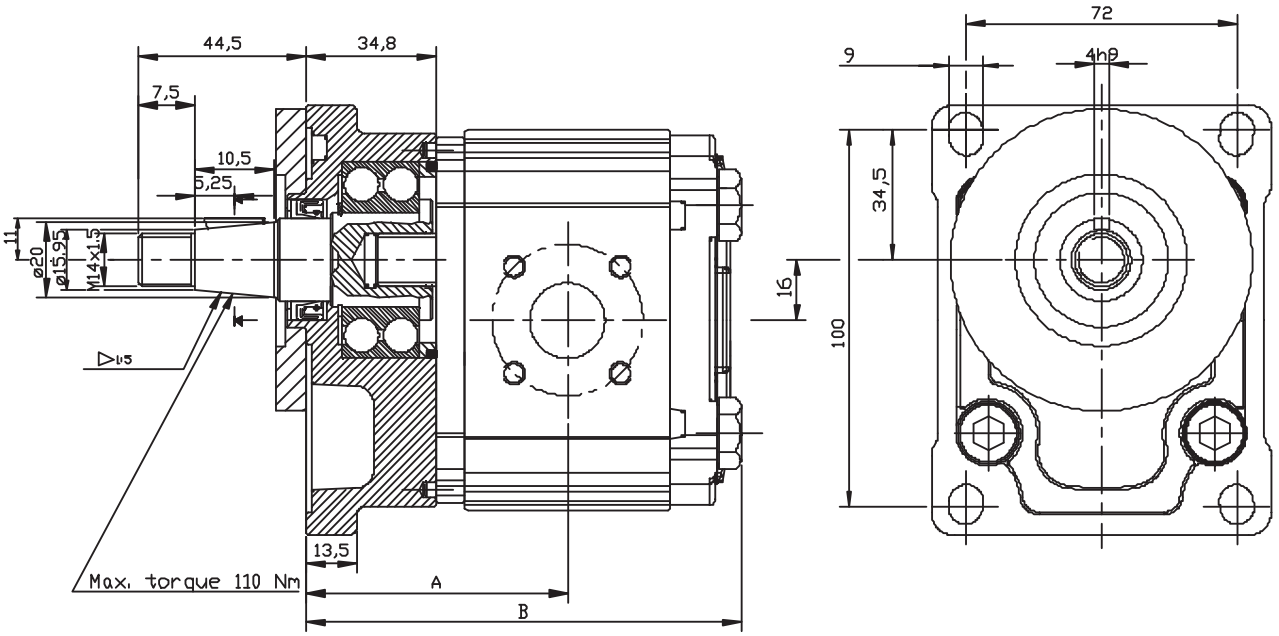
EXAMPLE OF ORDERING CODE

OT200 P 08 S / G / T 29 B2

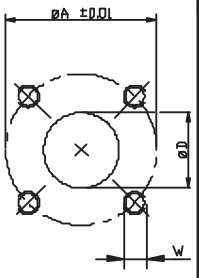
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- T — Front bearing
- 29 — Straight shaft Ø22
- B2 — German standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: B T 27 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



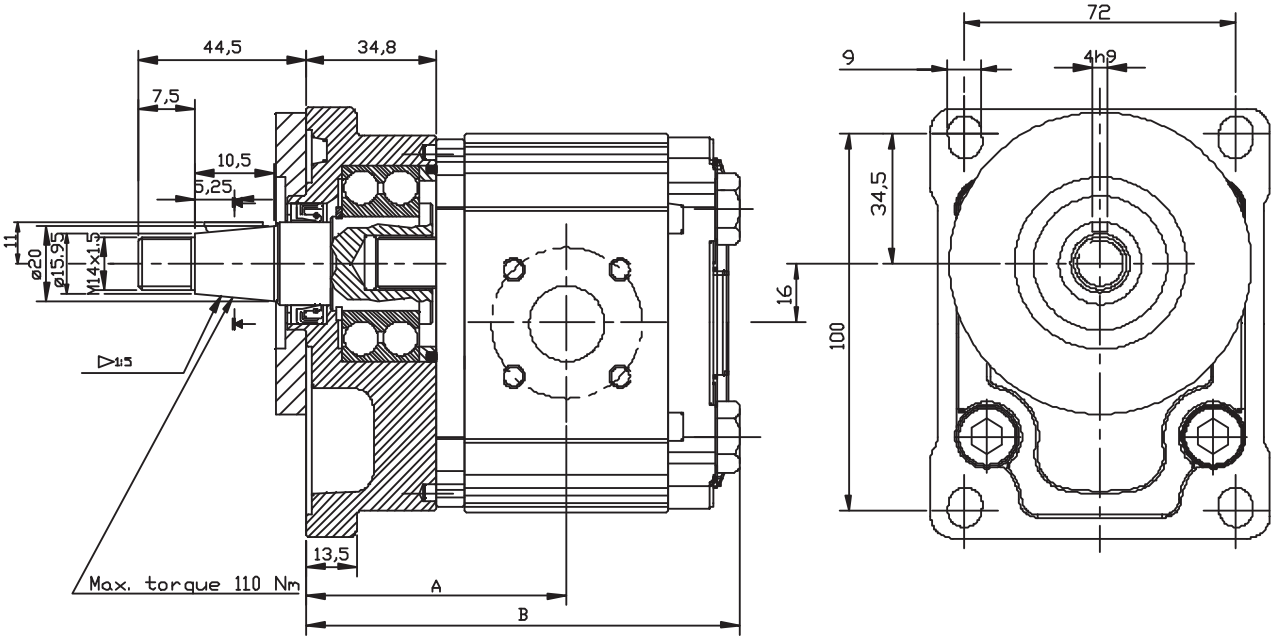
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / B / T 27 B2

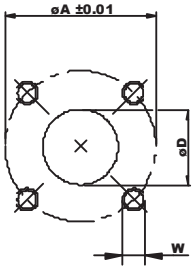
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- B — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 27 — Albero conico (1:5)
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: B T 27 B2



Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



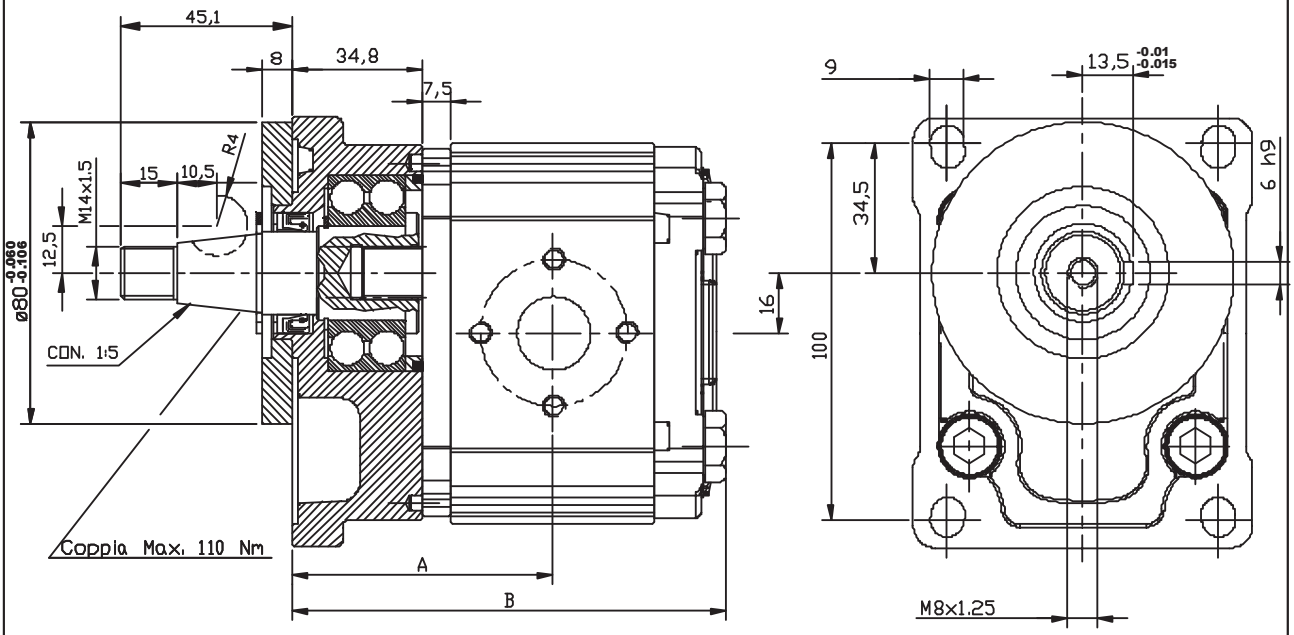
EXAMPLE OF ORDERING CODE

OT200 P 08 S / B / T 27 B2

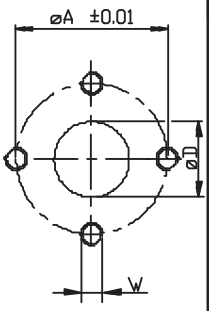
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- B — Body for German flanges
- T — Front bearing
- 27 — Taper shaft (1:5)
- B2 — German standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: P T 27 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



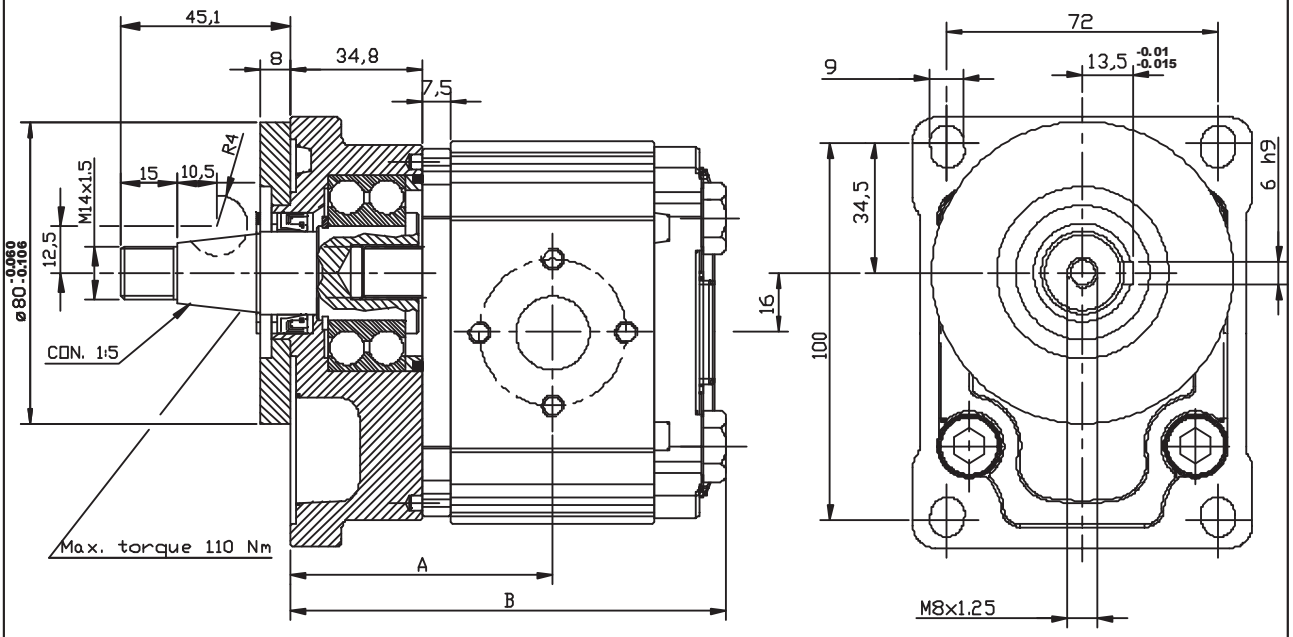
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P / T 27 B2

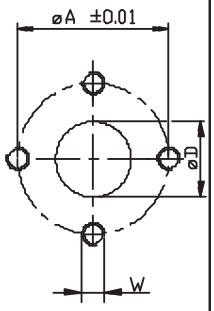
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- P — Corpo con bocche a flangia
- T — Supporto con cuscinetto
- 27 — Albero conico (1:5)
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: P T 27 B2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port ØD	Inlet port ØA	Inlet port W	Outlet port ØD	Outlet port ØA	Outlet port W
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)							
OT 200 P04	04,10	250	300	4000	66.30	109.80	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	67.80	112.80	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	69.30	115.80	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	71.45	120.10	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	73.45	124.10	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	74.90	127.00	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	77.80	132.80	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.65	144.50	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	85.55	148.30	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	87.65	152.50	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	89.05	155.30	20	40	M6	15	35	M6



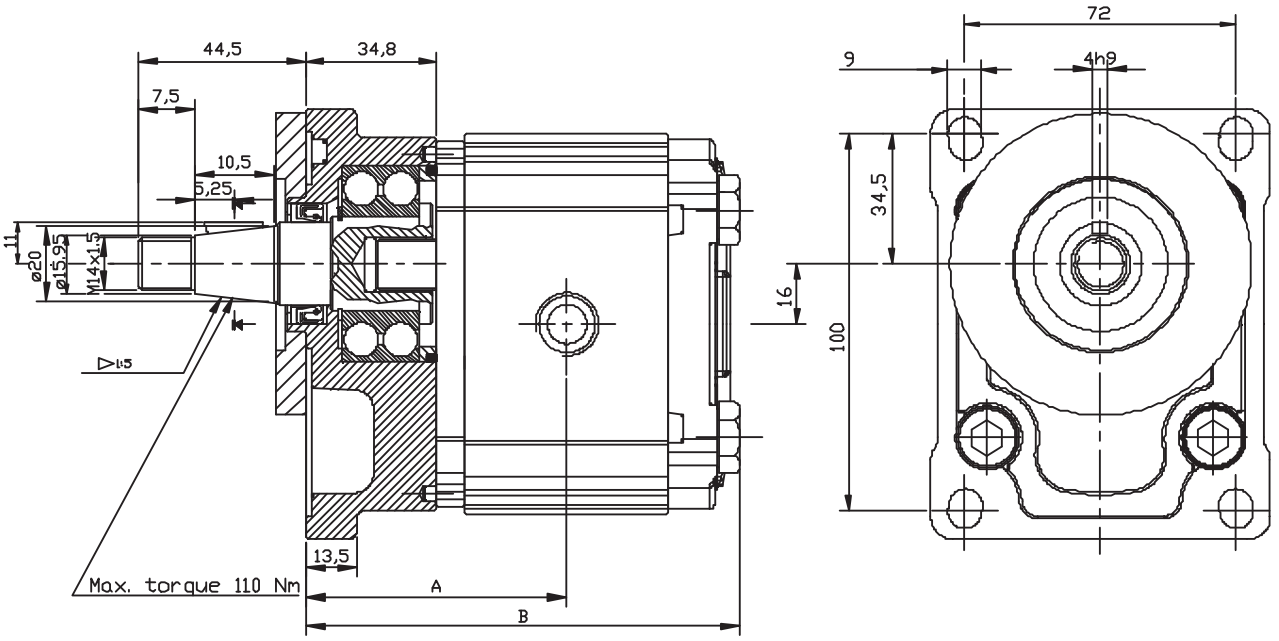
EXAMPLE OF ORDERING CODE

OT200 P 08 S / P / T 27 B2

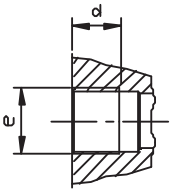
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for European flanges
- T — Front bearing
- 27 — Taper shaft (1:5)
- B2 — German standard flange

POMPE GRUPPO 2- CON SUPPORTO

VERSIONE: G T 27 B2



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione e	Bocca di aspirazione d	Bocca di mandata e	Bocca di mandata d
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)					
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G1/2	16



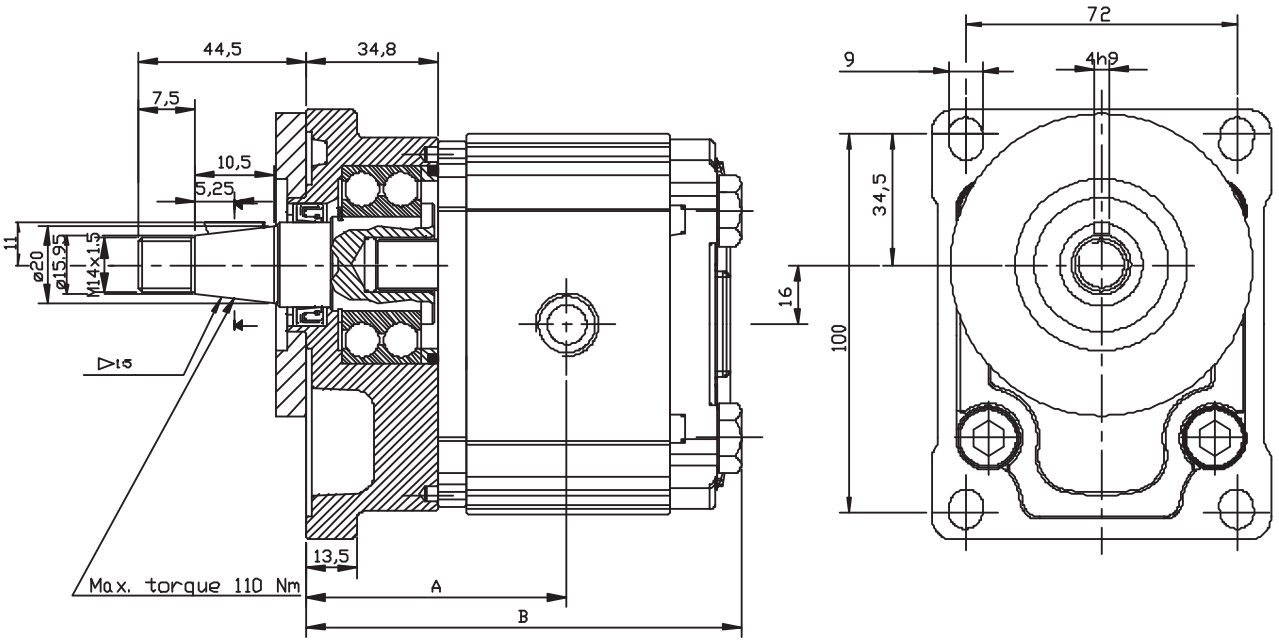
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G / T 27 B2

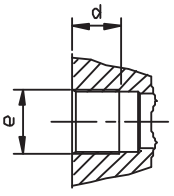
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione (S Sinistra, D Destra)
- G — Corpo con bocche filettate (GAS)
- T — Supporto con cuscinetto
- 27 — Albero conico (1:5)
- B2 — Flangia standard Tedesca

GROUP 2 PUMPS- WITH FRONT BEARING

VERSION: G T 27 B2



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port e	Inlet port d	Outlet port e	Outlet port d
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)					
OT 200 P04	04,10	250	300	4000	66.30	109.80	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	67.80	112.80	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	69.30	115.80	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	71.45	120.10	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	73.45	124.10	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	74.90	127.00	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	77.80	132.80	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.65	144.50	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	85.55	148.30	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	87.65	152.50	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	89.05	155.30	G3/4	16	G1/2	14



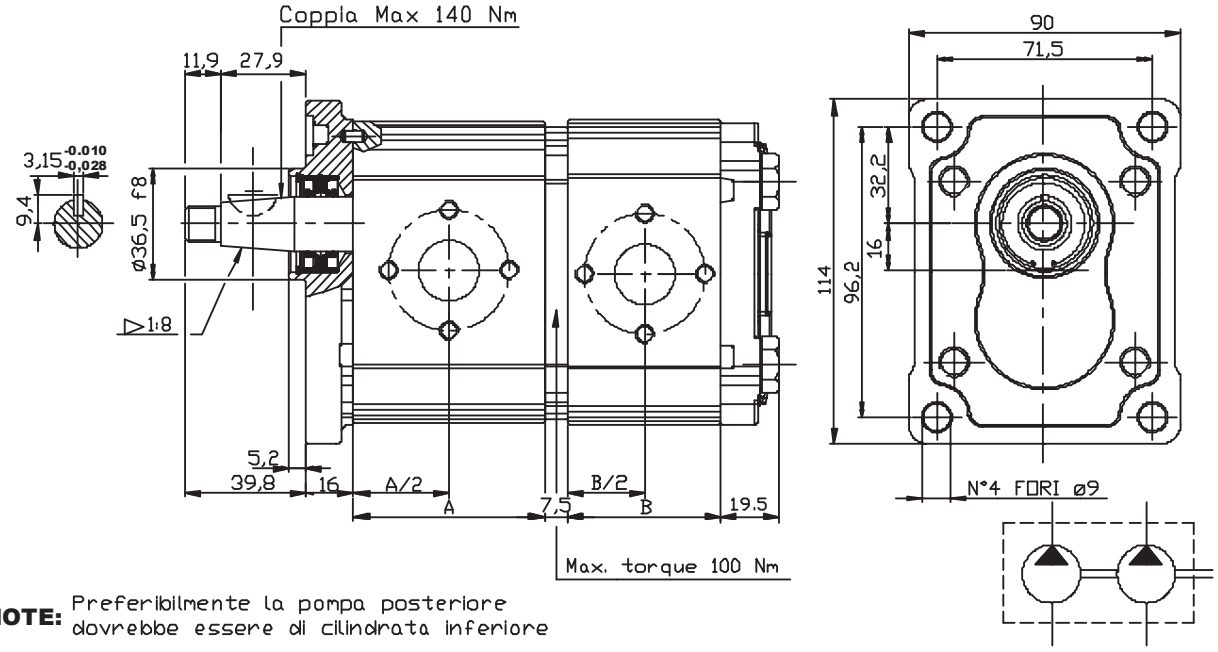
EXAMPLE OF ORDERING CODE

OT200 P 08 S / G / T 27 B2

- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body for European flanges
- T — Front bearing
- 27 — Taper shaft (1:5)
- B2 — German standard flange

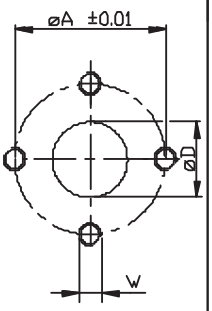
POMPE GRUPPO 2- TANDEM

VERSIONE: P28 P2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M8	13	30	M6



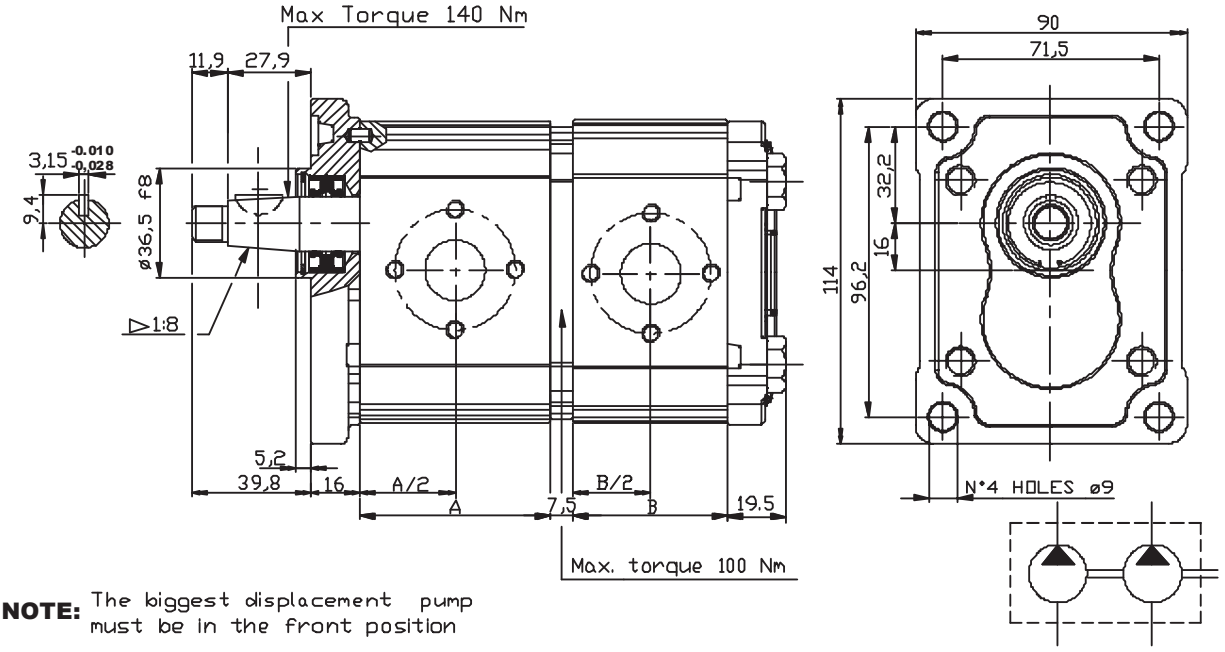
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / P 28 P2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- P — Corpo con bocche a flangia
- 28 — Albero conico (1:8)
- P2 — Flangia standard Europeo
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

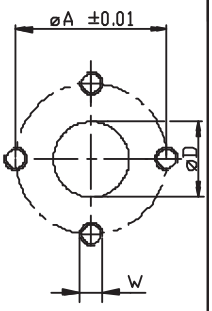
GROUP 2 PUMPS- TANDEM

VERSION: P28 P2



NOTE: The biggest displacement pump must be in the front position

Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M8	13	30	M6



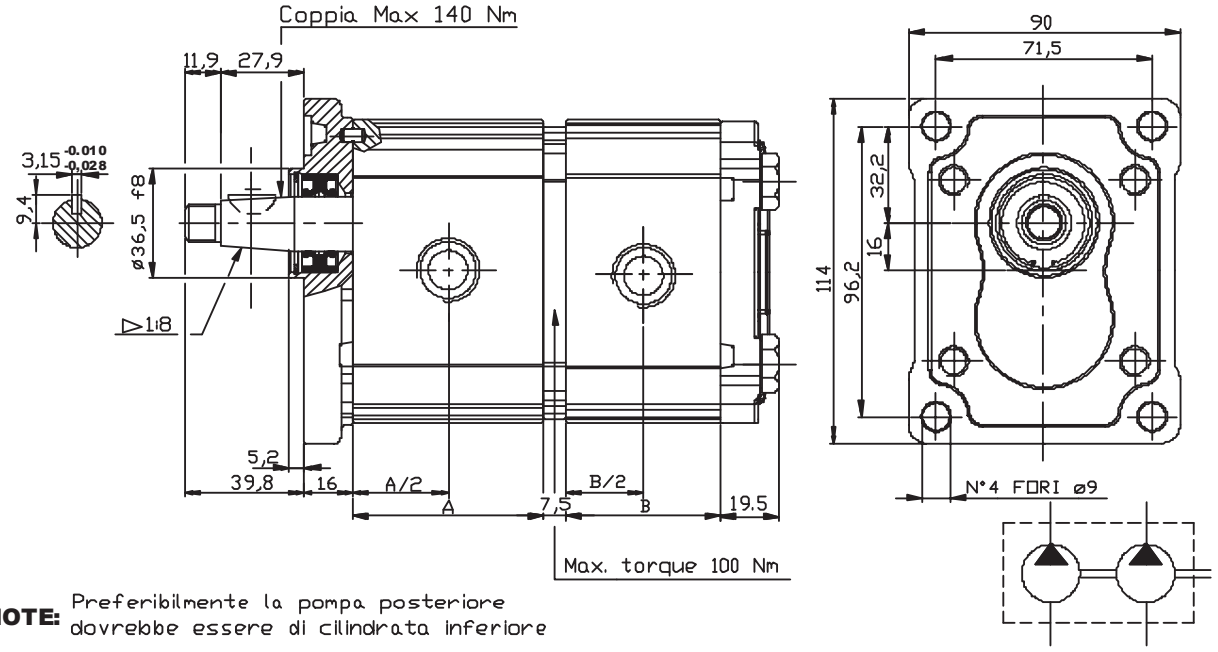
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / P 28 P2 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- P — Body for European flanges
- 28 — Taper shaft (1:8)
- P2 — European standard flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

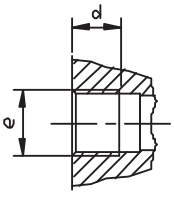
POMPE GRUPPO 2- TANDEM

VERSIONE: G28 P2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	48.00	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	51.00	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	54.00	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	58.30	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	62.30	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	65.20	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	71.00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.70	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	86.50	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	90.70	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	93.50	93.50	G3/4	16	G1/2	16



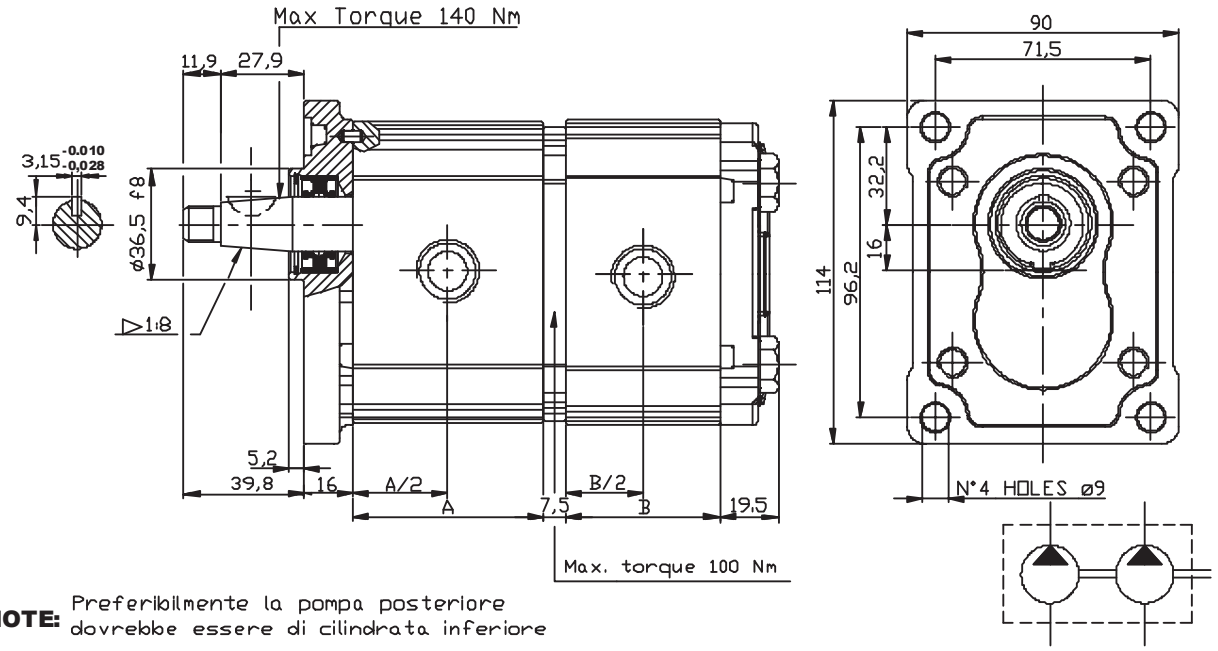
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / G 28 P2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- G — Corpo con bocche filettate (GAS)
- 28 — Albero conico (1:8)
- P2 — Flangia standard Europeo
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

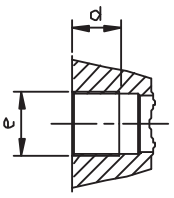
GROUP 2 PUMPS- TANDEM

VERSION: G28 P2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	48.00	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	51.00	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	54.00	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	58.30	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	62.30	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	65.20	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	71.00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.70	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	86.50	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	90.70	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	93.50	93.50	G3/4	16	G1/2	14



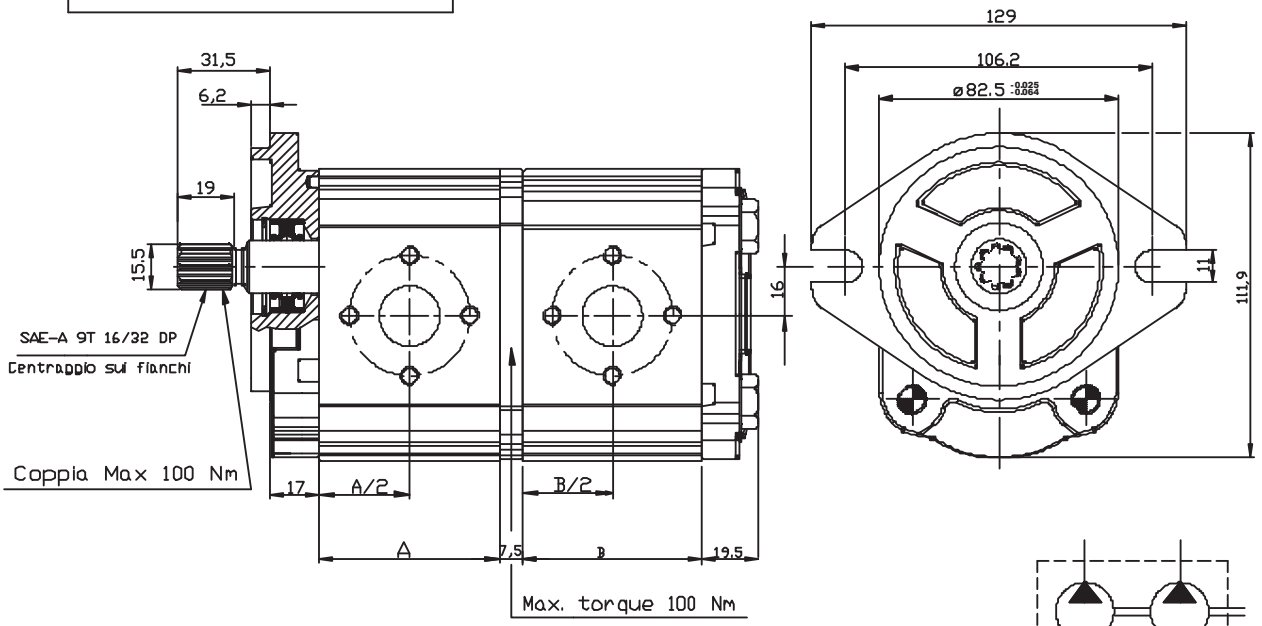
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / G 28 P2 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- G — Body with threated ports (BSP)
- 28 — Taper shaft (1:8)
- P2 — European standard flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

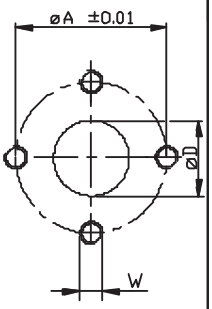
POMPE GRUPPO 2- SAE "A" TANDEM

VERSIONE: P21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M8	13	30	M6



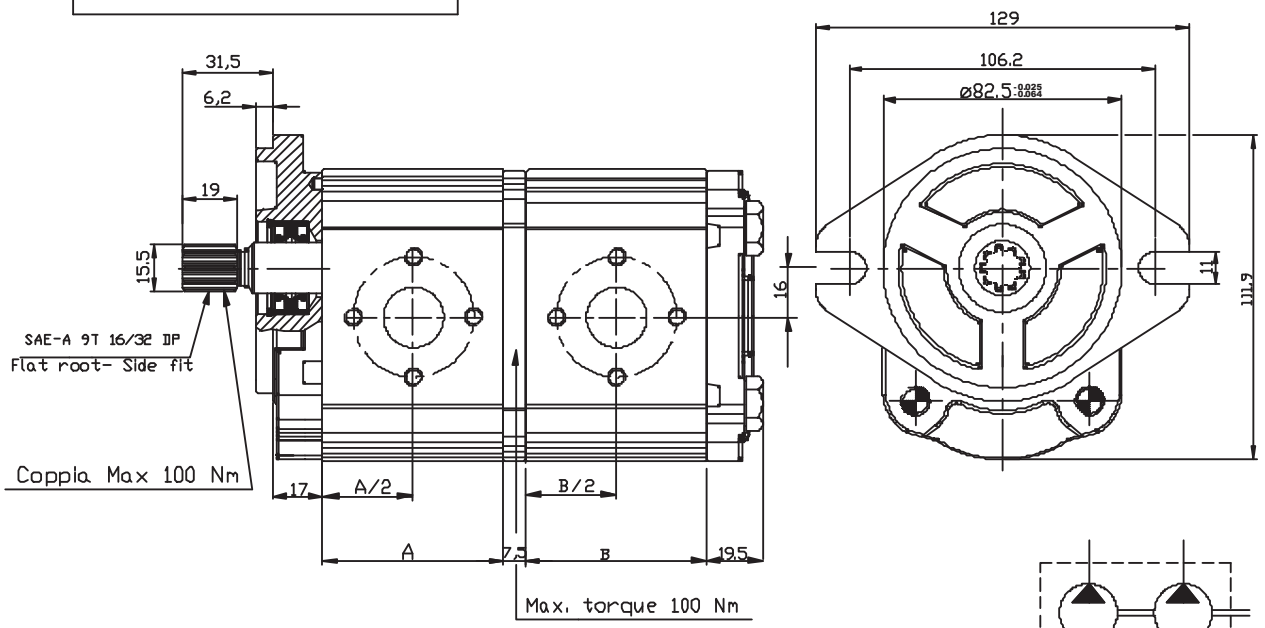
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / P 21 S2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- P — Corpo con bocche a flangia
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

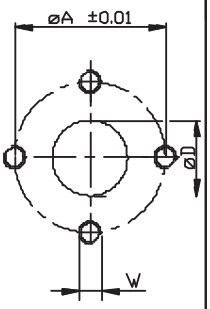
GROUP 2 PUMPS- TANDEM SAE "A" STANDARD

VERSION: P21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M8	13	30	M6



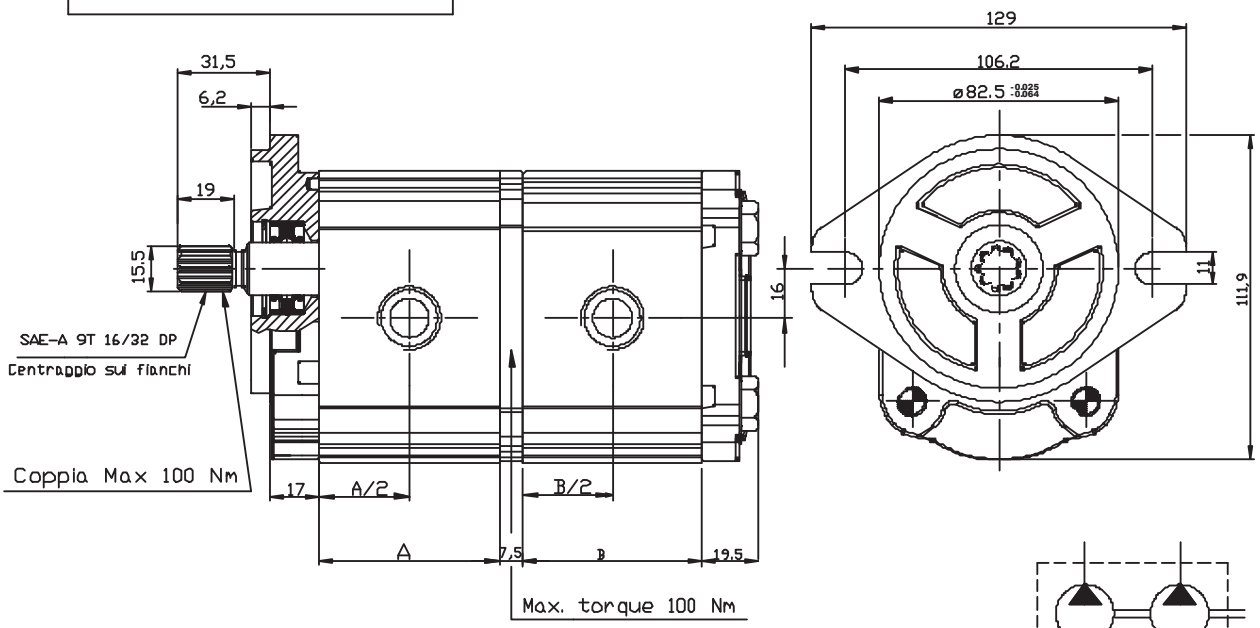
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / P 21 S2 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- P — Body for european flanges
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange
- 2 — 1 = One inlet port; 2 = Two inlet ports

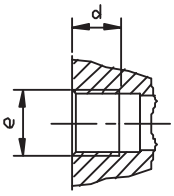
POMPE GRUPPO 2- SAE "A" TANDEM

VERSIONE: G21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	48.00	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	51.00	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	54.00	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	58.30	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	62.30	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	65.20	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	71.00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.70	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	86.50	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	90.70	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	93.50	93.50	G3/4	16	G1/2	16



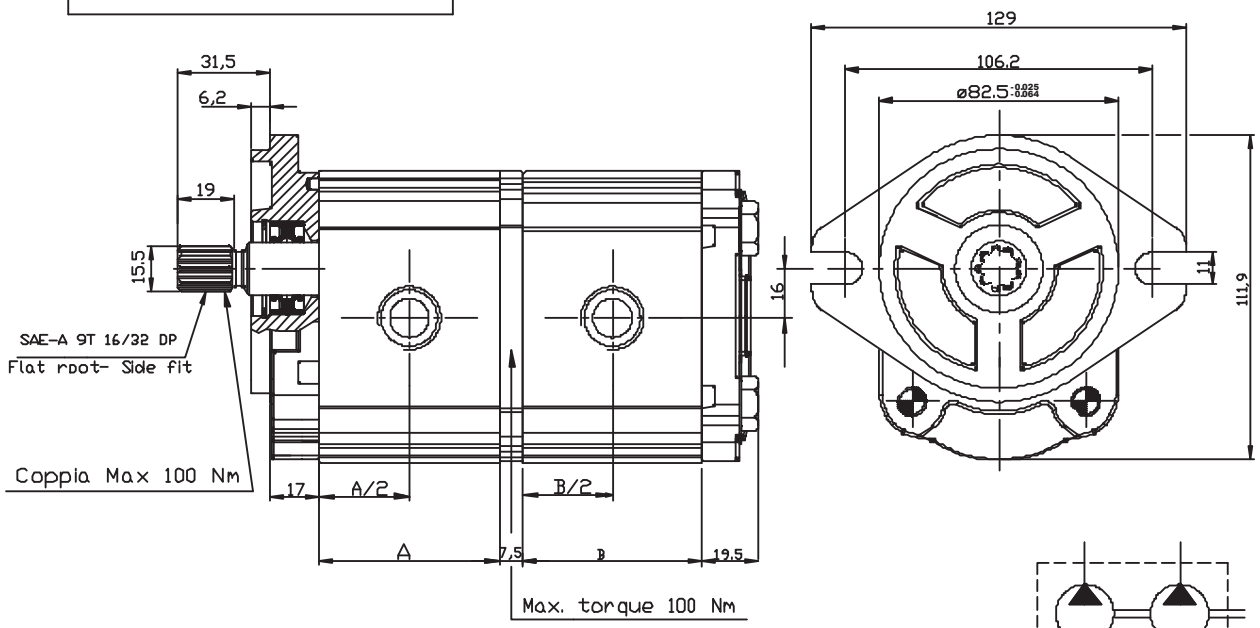
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / G 21 S2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- G — Corpo con bocche filettate (GAS)
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

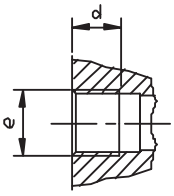
GROUP 2 PUMPS- TANDEM SAE "A" STANDARD

VERSION: G21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port e	Inlet port d	Outlet port e	Outlet port d
OT 200 P04	04,10	250	300	4000	48.00	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	51.00	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	54.00	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	58.30	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	62.30	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	240	300	3000	65.20	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	200	240	3000	71.00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	170	210	2500	82.70	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	170	210	2500	86.50	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	140	180	2500	90.70	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	130	170	2000	93.50	93.50	G3/4	16	G1/2	14



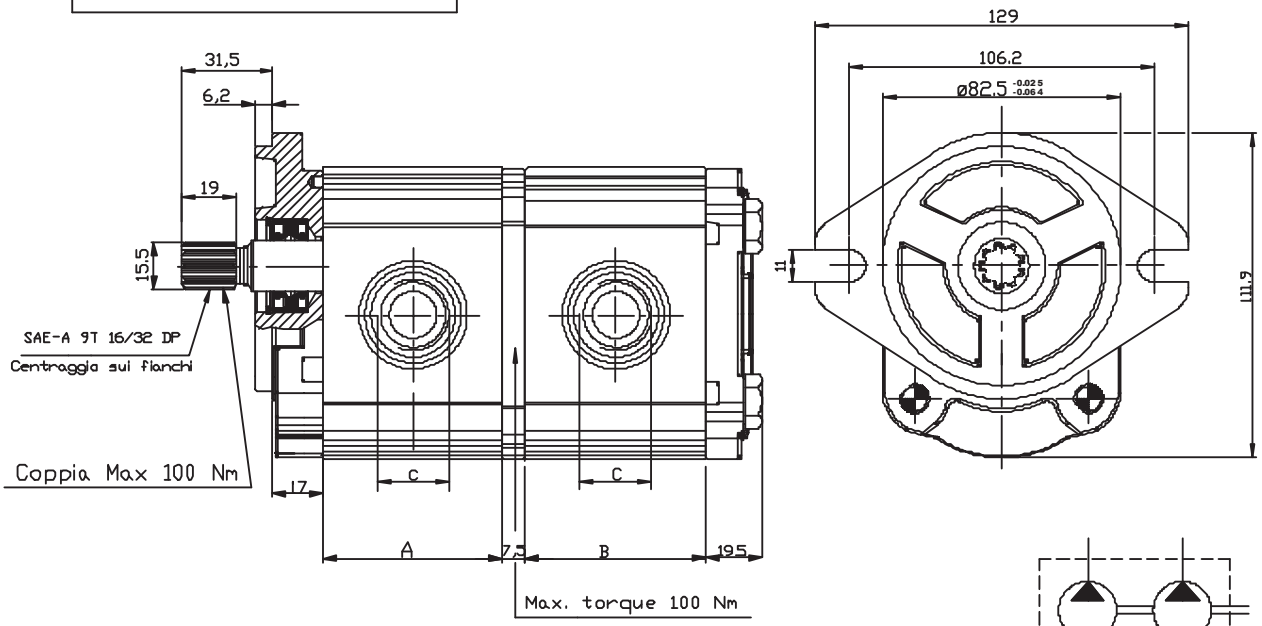
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / G 21 S2 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- G — Body with threated ports (BSP)
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

POMPE GRUPPO 2- SAE "A" TANDEM

VERSIONE: R21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione C	Bocca di mandata C
OT 200 P04	04,10	250	300	4000	48.00	48.00	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	51.00	51.00		
OT 200 P08	08,20	250	300	3500	54.00	54.00		
OT 200 P11	11,20	250	300	3500	58.30	58.30		
OT 200 P14	14,00	240	300	3000	62.30	62.30	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	65.20	65.20		
OT 200 P20	20,00	200	240	3000	71.00	71.00		
OT 200 P22	22,50	170	210	2500	82.70	82.70		
OT 200 P25	25,10	170	210	2500	86.50	86.50		
OT 200 P28	28,00	140	180	2500	90.70	90.70		
OT 200 P30	30,00	130	170	2000	93.50	93.50		

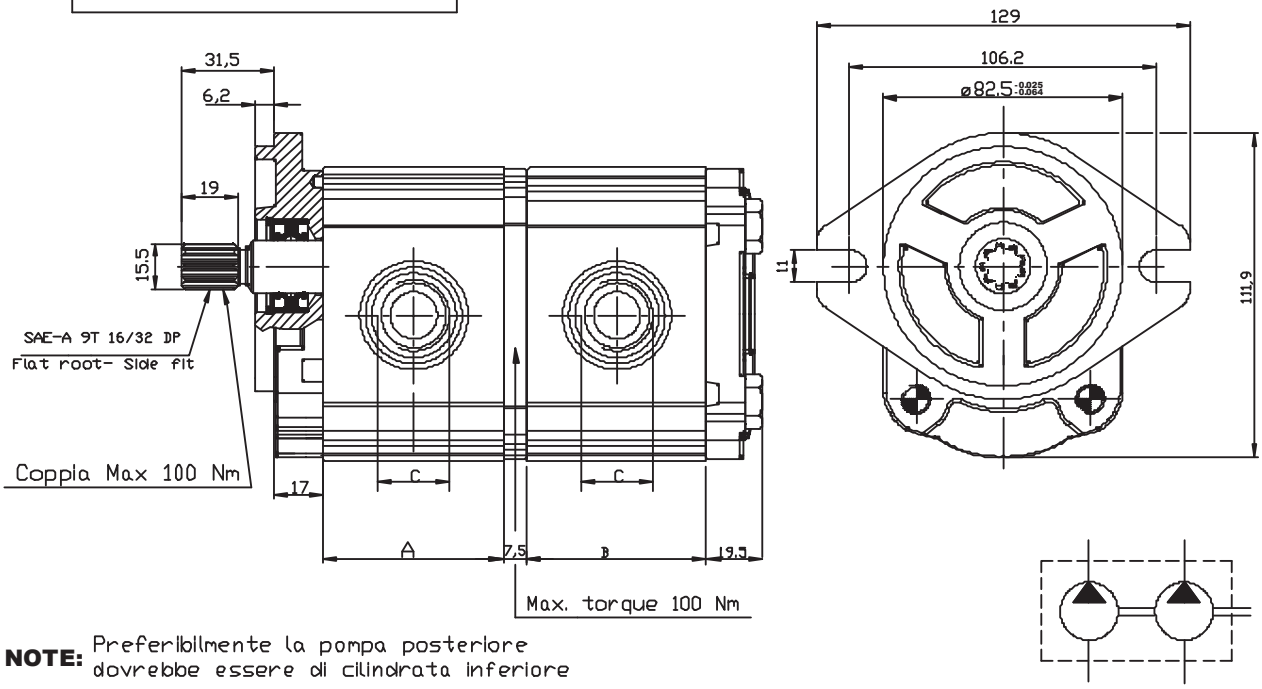
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / R 21 S2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- R — Corpo con bocche O-Ring boss
- 21 — Albero SAE-A 9T 16/32 DP
- S2 — Flangia SAE A
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

GROUP 2 PUMPS- TANDEM SAE "A" STANDARD

VERSION: R21 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port C	Outlet port C
OT 200 P04	04,10	250	300	4000	48.00	48.00	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	51.00	51.00		
OT 200 P08	08,20	250	300	3500	54.00	54.00		
OT 200 P11	11,20	250	300	3500	58.30	58.30		
OT 200 P14	14,00	240	300	3000	62.30	62.30	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	65.20	65.20		
OT 200 P20	20,00	200	240	3000	71.00	71.00		
OT 200 P22	22,50	170	210	2500	82.70	82.70		
OT 200 P25	25,10	170	210	2500	86.50	86.50		
OT 200 P28	28,00	140	180	2500	90.70	90.70		
OT 200 P30	30,00	130	170	2000	93.50	93.50		

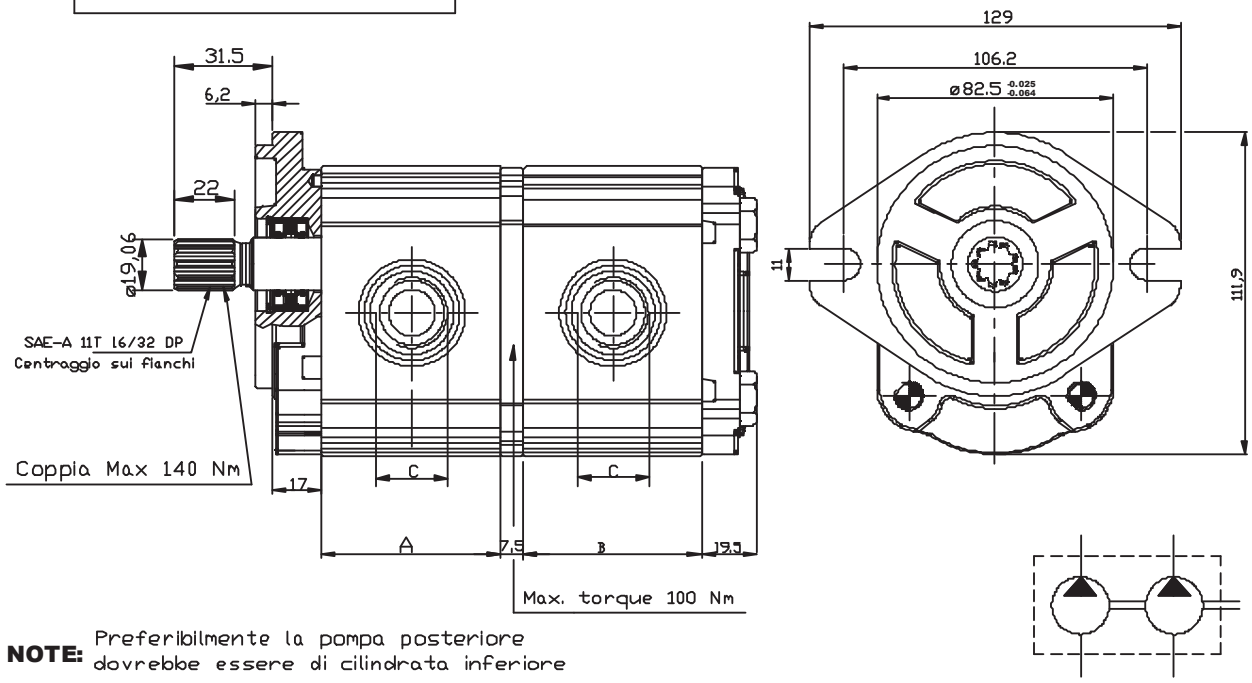
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / R 21 S2 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- R — Body with O-ring boss ports
- 21 — SAE A -9T 16/32 DP shaft
- S2 — SAE- A flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

POMPE GRUPPO 2- SAE "A" TANDEM

VERSIONE: R20 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata (cc/giro)	Pressione massima continua P1 (bar)	Pressione di punta P3 (bar)	Velocita' massima (giri/min.)	Dimensione A (mm)	Dimensione B (mm)	Bocca di aspirazione C	Bocca di mandata C
OT 200 P04	04,10	250	300	4000	48.00	48.00	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	51.00	51.00		
OT 200 P08	08,20	250	300	3500	54.00	54.00		
OT 200 P11	11,20	250	300	3500	58.30	58.30		
OT 200 P14	14,00	240	300	3000	62.30	62.30	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	65.20	65.20		
OT 200 P20	20,00	200	240	3000	71.00	71.00		
OT 200 P22	22,50	170	210	2500	82.70	82.70		
OT 200 P25	25,10	170	210	2500	86.50	86.50		
OT 200 P28	28,00	140	180	2500	90.70	90.70		
OT 200 P30	30,00	130	170	2000	93.50	93.50		

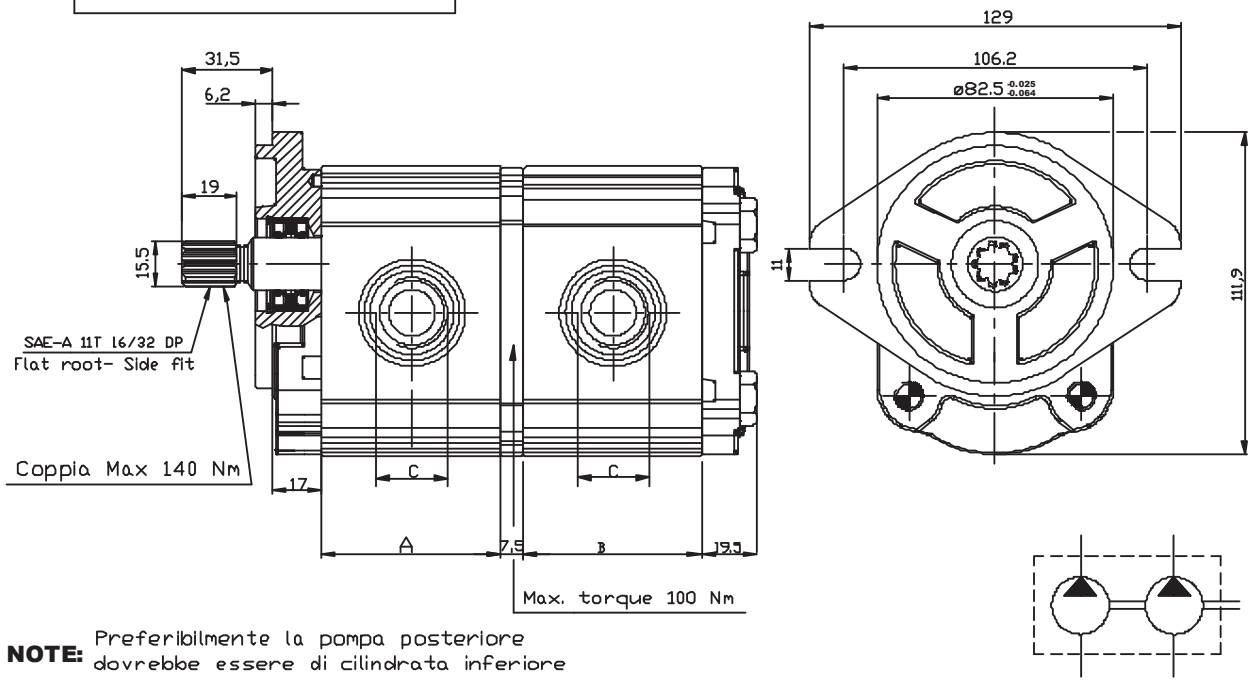
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / R 20 S2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- R — Corpo con bocche O-Ring boss
- 20 — Albero SAE-A 11T 16/32 DP
- S2 — Flangia SAE A
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

GROUP 2 PUMPS- TANDEM SAE "A" STANDARD

VERSION: R20 S2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement (cc/rev)	Max working pressure P1 (bar)	Peak pressure P3 (bar)	Max speed (r.p.m)	Dimension A (mm)	Dimension B (mm)	Inlet port C	Outlet port C
OT 200 P04	04,10	250	300	4000	48.00	48.00	7/8-14UNF-2B	7/8-14UNF-2B
OT 200 P06	06,20	250	300	3500	51.00	51.00		
OT 200 P08	08,20	250	300	3500	54.00	54.00		
OT 200 P11	11,20	250	300	3500	58.30	58.30		
OT 200 P14	14,00	240	300	3000	62.30	62.30	1-1/16-12UN-2B	
OT 200 P16	16,00	240	300	3000	65.20	65.20		
OT 200 P20	20,00	200	240	3000	71.00	71.00		
OT 200 P22	22,50	170	210	2500	82.70	82.70		
OT 200 P25	25,10	170	210	2500	86.50	86.50		
OT 200 P28	28,00	140	180	2500	90.70	90.70		
OT 200 P30	30,00	130	170	2000	93.50	93.50		

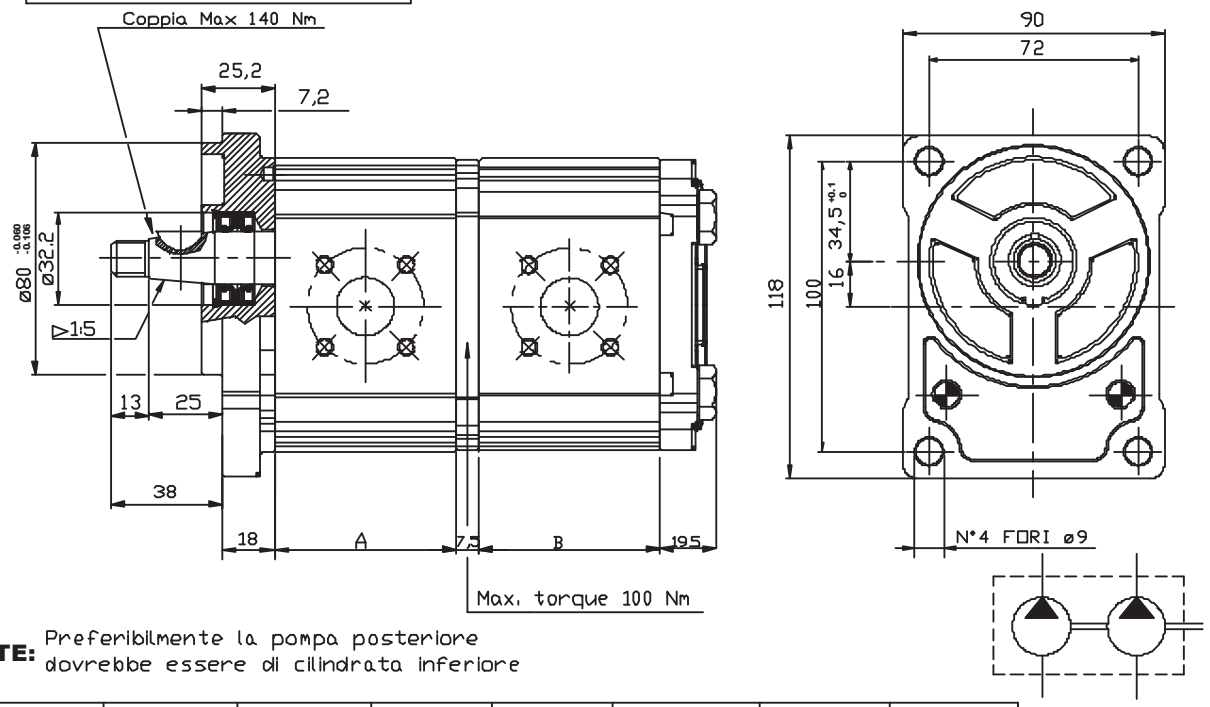
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / R 20 S2 / 2

- OT200 — Series
- P — Pump
- 16 / 06 — Front pump displacement (see above table) / Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- R — Body with O-ring boss ports
- 20 — SAE A -11T 16/32 DP shaft
- S2 — SAE- A flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

POMPE GRUPPO 2- TANDEM STANDARD TEDESCO

VERSIONE: B25 B2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Inlet port			Outlet port		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M6	15	35	M6

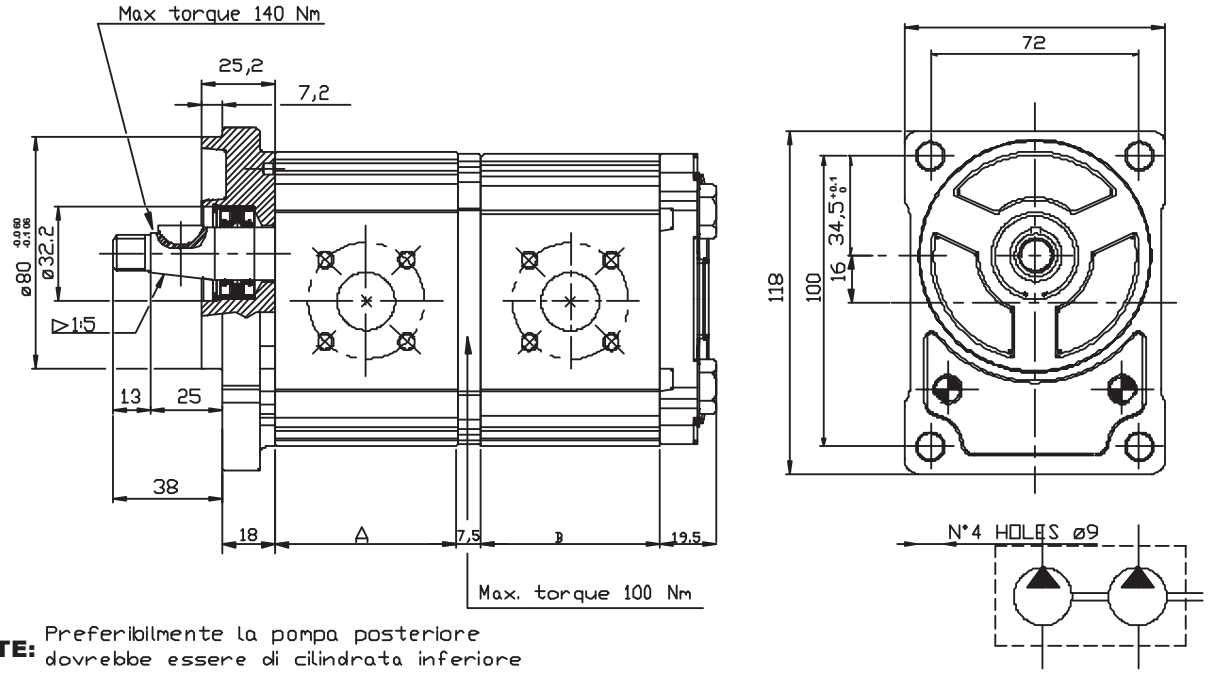
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 16 / 06 S / B 25 B2 / 2

- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- B — Corpo con bocche a flangia
- 25 — Albero conico 1:5
- B2 — Flangia Standard Tedesco
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

GROUP 2 PUMPS- TANDEM GERMAN STANDARD

VERSION: B25 B2



NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M6	15	35	M6

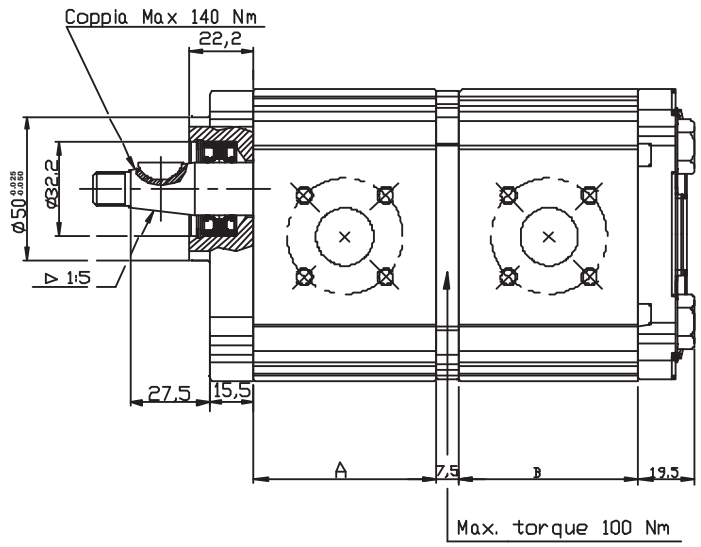
EXAMPLE OF ORDERING CODE

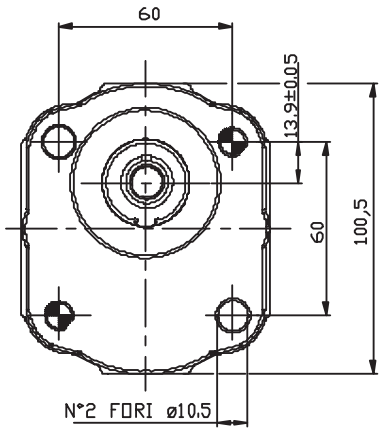
OT200 P 16 / 06 S / B 25 B2 / 2

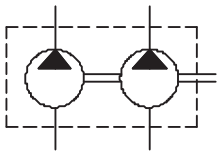
- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- B — Body for German flanges
- 25 — Taper shaft (1:5)
- B2 — German standard flange
- 2 — 1 = One inlet port, 2 = Two inlet ports

POMPE GRUPPO 2- TANDEM STANDARD TEDESCO

VERSIONE: B25 B5







NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione A	Dimensione B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M6	15	35	M6

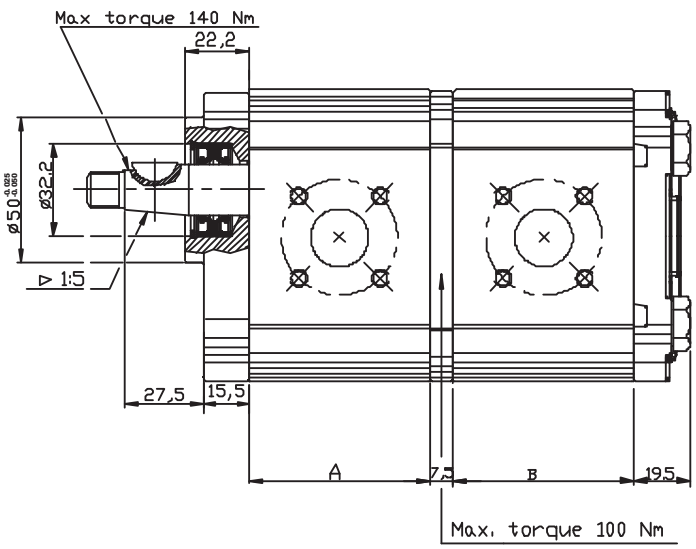
ESEMPIO DI CODICE D'ORDINAZIONE

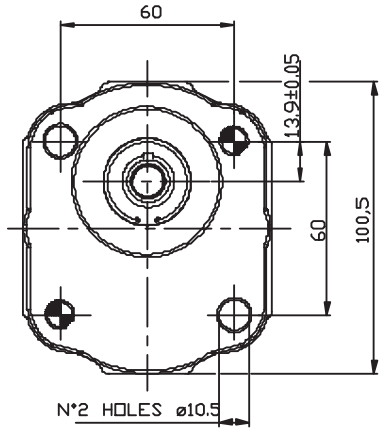
OT200 P 16 / 06 S / B 25 B5 / 2

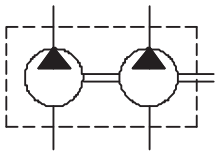
- OT200 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella)
- 06 — Cilindrata pompa posteriore (Vedi tabella)
- S — Rotazione: S = Sinistra, D = Destra
- B — Corpo con bocche a flangia
- 25 — Albero conico (1:5)
- B5 — Flangia standard tedesco
- 2 — 1 = Una aspirazione, 2 = Due aspirazioni

GROUP 2 PUMPS- TANDEM GERMAN STANDARD

VERSION: B25 B5







NOTE: Preferibilmente la pompa posteriore dovrebbe essere di cilindrata inferiore

Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension A	Dimension B	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	48.00	48.00	20	40	M6	15	35	M6
OT 200 P06	06,20	250	300	3500	51.00	51.00	20	40	M6	15	35	M6
OT 200 P08	08,20	250	300	3500	54.00	54.00	20	40	M6	15	35	M6
OT 200 P11	11,20	250	300	3500	58.30	58.30	20	40	M6	15	35	M6
OT 200 P14	14,00	240	300	3000	62.30	62.30	20	40	M6	15	35	M6
OT 200 P16	16,00	240	300	3000	65.20	65.20	20	40	M6	15	35	M6
OT 200 P20	20,00	200	240	3000	71.00	71.00	20	40	M6	15	35	M6
OT 200 P22	22,50	170	210	2500	82.70	82.70	20	40	M6	15	35	M6
OT 200 P25	25,10	170	210	2500	86.50	86.50	20	40	M6	15	35	M6
OT 200 P28	28,00	140	180	2500	90.70	90.70	20	40	M6	15	35	M6
OT 200 P30	30,00	130	170	2000	93.50	93.50	20	40	M6	15	35	M6

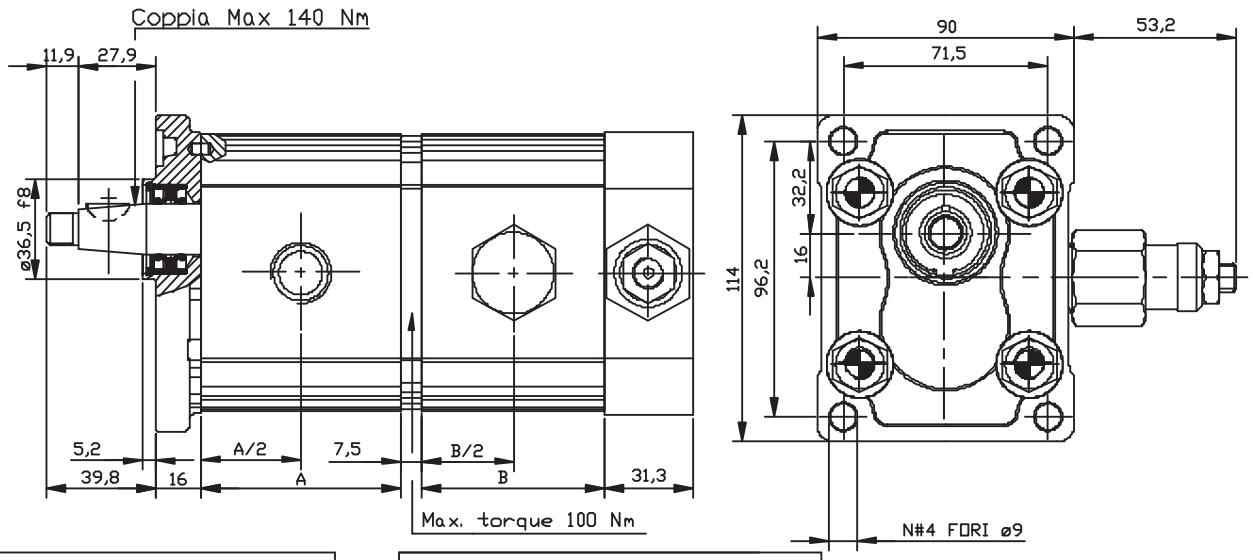
EXAMPLE OF ORDERING CODE

OT200 P 16 / 06 S / B 25 B5 / 2

- OT200 — Series
- P — Pump
- 16 — Front pump displacement (see above table)
- 06 — Second pump displacement (see above table)
- S — Rotation: S = Anti-clockwise, D = Clockwise
- B — Body for German flanges
- 25 — Taper shaft (1:5)
- B5 — German standard flanges
- 2 — 1 = One inlet port, 2 = Two inlet ports

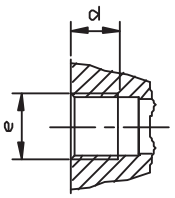
POMPE GRUPPO 2- TANDEM CON SEQUENZA

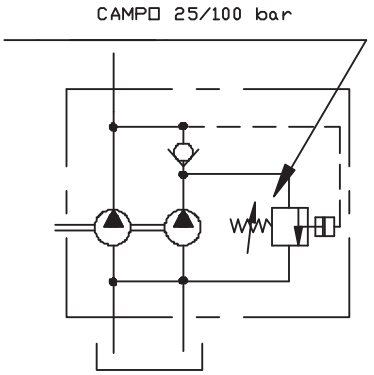
VERSIONE: G28 P2-SV



POMPA FRONTALE					POMPA POSTERIORE				
TIPO	P1	P3	A	Cy	TIPO	P1	P3	B	Cy
OT 200 P04	250	300	48.00	4.10	OT 200 P06	250	300	51.00	6.20
OT 200 P06	250	300	51.00	6.20	OT 200 P08	250	300	54.00	8.20
OT 200 P08	250	300	54.00	8.20	OT 200 P11	250	300	58.30	11.20
OT 200 P11	250	300	58.30	11.20	OT 200 P14	240	300	62.30	14.00
OT 200 P14	240	300	62.30	14.00	OT 200 P16	240	300	65.20	16.00
OT 200 P16	240	300	65.20	16.00	OT 200 P20	200	240	71.00	20.00
OT 200 P20	200	240	71.00	20.00	OT 200 P22	170	210	82.70	22.50
OT 200 P22	170	210	82.70	22.50	OT 200 P25	170	210	86.50	25.10
OT 200 P25	170	210	86.50	25.10					

	Bocca di aspirazione		Bocca di mandata	
	e	d	e	d
da P04 a P11	G1/2	14	G1/2	14
da P14 a P25	G3/4	16		





P1 = PRESSIONE DI LAVORO (bar)
P3 = PRESSIONE DI PICCO (bar)
Cy= CILINDRATA (cc/giro)

ESEMPIO DI CODICE D'ORDINAZIONE

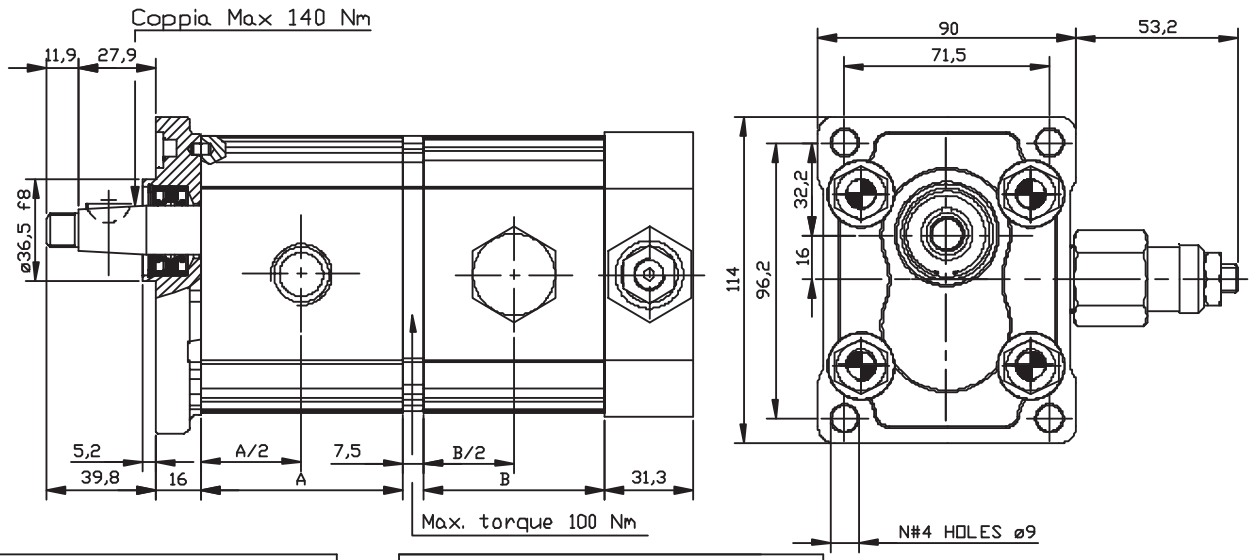
OT200 P 11 / 08 S / G 28 P2 - SV 40

- OT200 — Serie
- P — Pompa
- 11 — Cilindrata pompa frontale (Vedere tabella)
- 08 — Cilindrata pompa posteriore (Vedere tabella)
- S — Rotazione: S Sinistra; D Destra
- G — Vedi corrispondenti singole
- 28 — Albero conico 1:8
- P2 — Flangia standard europeo
- SV — Valvola di sequenza
- 40 — Taratura 40 bar

Corpo con bocche filettate (GAS)

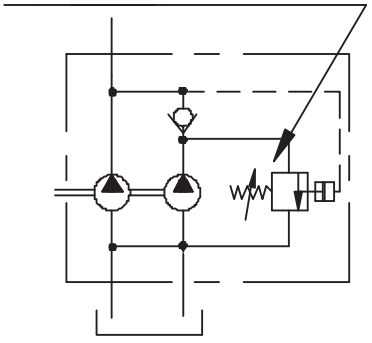
GROUP 2 PUMPS- TANDEM WITH SEQUENCE VALVE HI-LOW

VERSION: G28 P2-SV

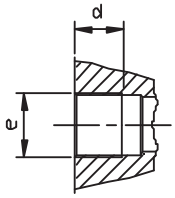


FIRST PUMP					SECOND PUMP				
TYPE	P1	P3	A	Cy	TYPE	P1	P3	B	Cy
OT 200 P04	250	300	48.00	4.10	OT 200 P06	250	300	51.00	6.20
OT 200 P06	250	300	51.00	6.20	OT 200 P08	250	300	54.00	8.20
OT 200 P08	250	300	54.00	8.20	OT 200 P11	250	300	58.30	11.20
OT 200 P11	250	300	58.30	11.20	OT 200 P14	240	300	62.30	14.00
OT 200 P14	240	300	62.30	14.00	OT 200 P16	240	300	65.20	16.00
OT 200 P16	240	300	65.20	16.00	OT 200 P20	200	240	71.00	20.00
OT 200 P20	200	240	71.00	20.00	OT 200 P22	170	210	82.70	22.50
OT 200 P22	170	210	82.70	22.50	OT 200 P25	170	210	86.50	25.10
OT 200 P25	170	210	86.50	25.10					

RANGE 25/100 bar



	Inlet port		Outlet port	
	e	d	e	d
P04 to P11	G1/2	14	G1/2	14
P14 to P25	G3/4	16		



P1 = WORKING PRESSURE (bar)
P3 = PEAK PRESSURE (bar)
Cy= DISPLACEMENT (cc/rev)

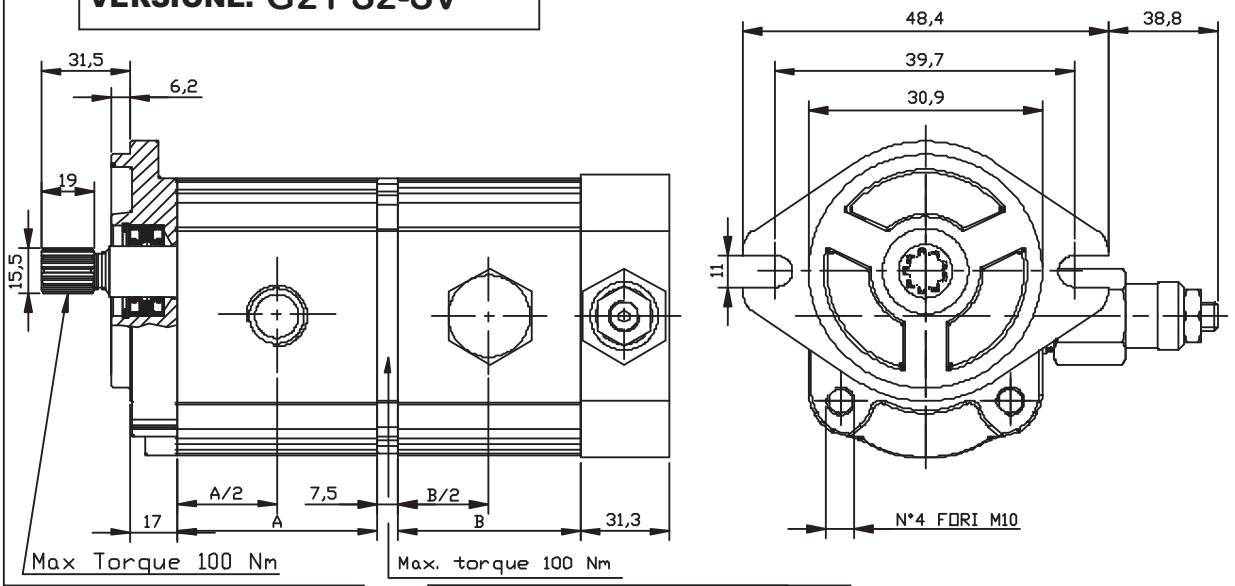
EXAMPLE OF ORDERING CODE

OT200 P 11 / 08 S / G 28 P2 - SV 40

- OT200 — Series
- P — Pump
- 11 — Front pump displacement (see above table)
- 08 — Second pump displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — See above corrispondent single pumps
- 28 — European standard flange
- P2 — Taper shaft (1:8)
- SV — Sequence valve Hi-Low
- 40 — Setting value (bar)
- Body with threated ports (BSP)

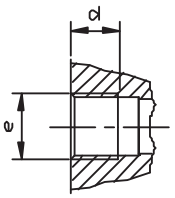
POMPE GRUPPO 2- TANDEM CON SEQUENZA

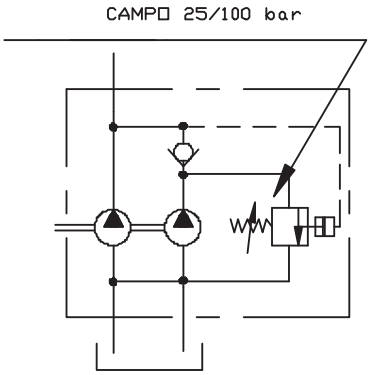
VERSIONE: G21 S2-SV



POMPA FRONTALE					POMPA POSTERIORE				
TIPO	P1	P3	A	Cy	TIPO	P1	P3	B	Cy
OT 200 P04	250	300	48.00	4.10	OT 200 P06	250	300	51.00	6.20
OT 200 P06	250	300	51.00	6.20	OT 200 P08	250	300	54.00	8.20
OT 200 P08	250	300	54.00	8.20	OT 200 P11	250	300	58.30	11.20
OT 200 P11	250	300	58.30	11.20	OT 200 P14	240	300	62.30	14.00
OT 200 P14	240	300	62.30	14.00	OT 200 P16	240	300	65.20	16.00
OT 200 P16	240	300	65.20	16.00	OT 200 P20	200	240	71.00	20.00
OT 200 P20	200	240	71.00	20.00	OT 200 P22	170	210	82.70	22.50
OT 200 P22	170	210	82.70	22.50	OT 200 P25	170	210	86.50	25.10
OT 200 P25	170	210	86.50	25.10					

	Bocca di aspirazione		Bocca di mandata	
	e	d	e	d
da P04 a P11	G1/2	14	G1/2	14
da P14 a P25	G3/4	16		





P1 = PRESSIONE DI LAVORO (bar)
P3 = PRESSIONE DI PICCO (bar)
Cy= CILINDRATA (cc/giro)

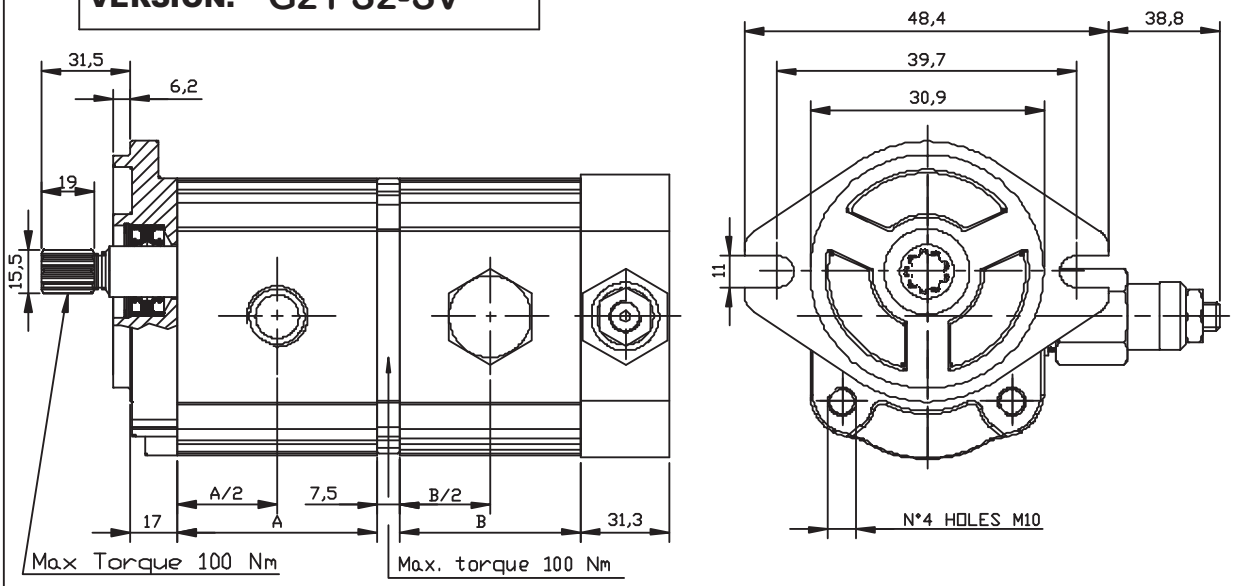
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 11 / 08 S / G 21 S2 - SV 40

- OT200 — Serie
- P — Pompa
- 11 — Cilindrata pompa frontale (Vedere tabella)
- 08 — Cilindrata pompa posteriore (Vedere tabella)
- S — Rotazione: S Sinistra, D Destra
- G — Vedi corrispondenti singole
- 21 — Flangia SAE A
- S2 — Albero SAE A 9t 16/32 DP
- SV — Valvola di sequenza
- 40 — Taratura 40 bar
- Corpo con bocche filettate (GAS)

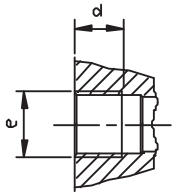
GROUP 2 PUMPS- TANDEM WITH SEQUENCE VALVE HI-LOW

VERSION: G21 S2-SV

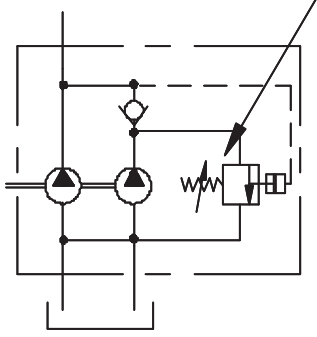


FIRST PUMP					SECOND PUMP				
TYPE	P1	P3	A	Cy	TYPE	P1	P3	B	Cy
OT 200 P04	250	300	48.00	4.10	OT 200 P06	250	300	51.00	6.20
OT 200 P06	250	300	51.00	6.20	OT 200 P08	250	300	54.00	8.20
OT 200 P08	250	300	54.00	8.20	OT 200 P11	250	300	58.30	11.20
OT 200 P11	250	300	58.30	11.20	OT 200 P14	240	300	62.30	14.00
OT 200 P14	240	300	62.30	14.00	OT 200 P16	240	300	65.20	16.00
OT 200 P16	240	300	65.20	16.00	OT 200 P20	200	240	71.00	20.00
OT 200 P20	200	240	71.00	20.00	OT 200 P22	170	210	82.70	22.50
OT 200 P22	170	210	82.70	22.50	OT 200 P25	170	210	86.50	25.10
OT 200 P25	170	210	86.50	25.10					

	e	d	e	d
P04 to P11	G1/2	14	G1/2	14
P14 to P25	G3/4	16		



RANGE 25/100 bar



P1 = WORKING PRESSURE (bar)
P3 = PEAK PRESSURE (bar)
Cy = DISPLACEMENT (cc/rev)

EXAMPLE OF ORDERING CODE

OT200 P 11 / 08 S / G 21 S2 - SV 40

- OT200 — Series
- P — Pump
- 11 — Front pump displacement (see above table)
- 08 — Second pump displacement (see above table)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — See above corrispondent single pumps
- 21 — Shaft SAE A - 9t 16/32 DP
- S2 — SAE A Flange
- SV — Sequence valve Hi-Low
- 40 — Setting value (bar)
- Body with threated ports (BSP)

POMPE TANDEM - OT200 + OT100

VERSIONE: P-B28 P2

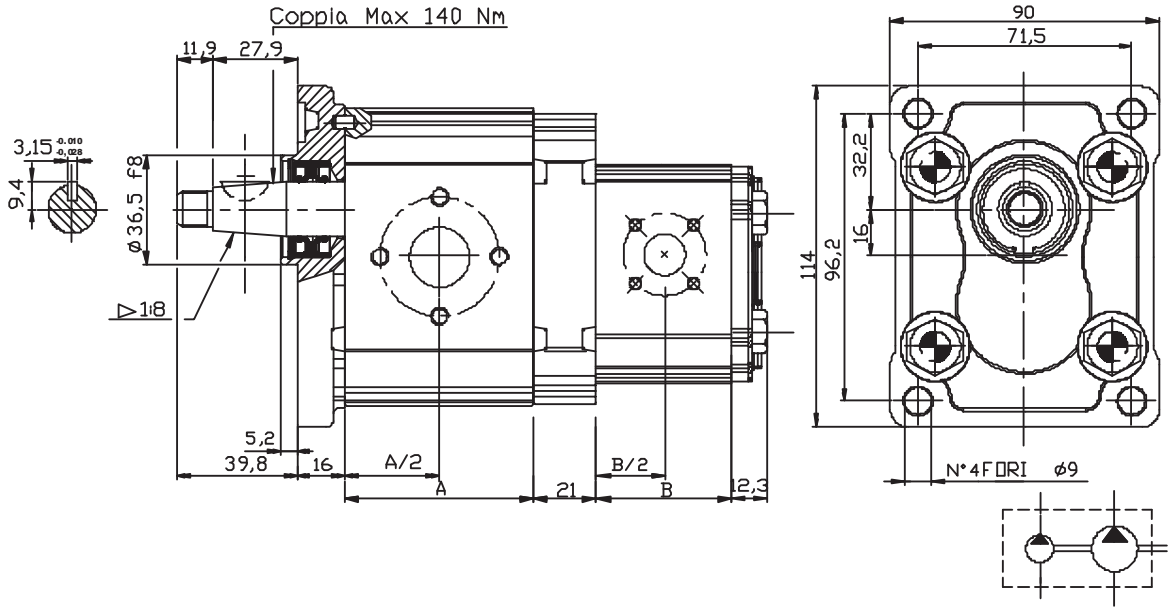


TABELLA OT200

Tipo	Cilindrata	Dim. A	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(mm)	ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	93.50	20	40	M8	13	30	M6

TABELLA OT100

Tipo	Cilindrata	Dim. B	Bocca di aspirazione			Bocca di mandata		
	(cc/giro)	(mm)	ØD	ØA	W	ØD	ØA	W
OT 100 P07	0.73	36.7	13	30	M6	13	30	M6
OT 100 P11	1.05	37.8	13	30	M6	13	30	M6
OT 100 P16	1.55	39.5	13	30	M6	13	30	M6
OT 100 P20	1.90	40.9	13	30	M6	13	30	M6
OT 100 P25	2.50	43.0	20	40	M8	13	30	M6
OT 100 P32	3.10	45.0	20	40	M8	13	30	M6
OT 100 P40	3.80	47.8	20	40	M8	13	30	M6
OT 100 P49	4.70	50.9	20	40	M8	13	30	M6
OT 100 P58	5.55	54.0	20	40	M8	13	30	M6
OT 100 P65	6.25	56.5	20	40	M8	13	30	M6
OT 100 P79	7.60	61.2	20	40	M8	13	30	M6

NOTE: **Per definire le relative pressioni di funzionamento consultare i fogli delle corrispondenti pompe singole.**

ESEMPIO DI CODICE D'ORDINAZIONE

OT200/100 P 16 / 32 S / P-B 28 P2 /2

- OT200/100 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella 1- OT200)
- 32 — Cilindrata pompa posteriore (Vedi tabella 2- OT100)
- S — Rotazione: S Sinistra; D Destra
- P-B — Corpo con bocche a flangia tipo P-B
- 28 — Albero conico (1:8)
- P2 — Flangia standard Europeo
- /2 — Due aspirazioni

TANDEM PUMPS- OT200+ OT100

VERSION: P-B28 P2

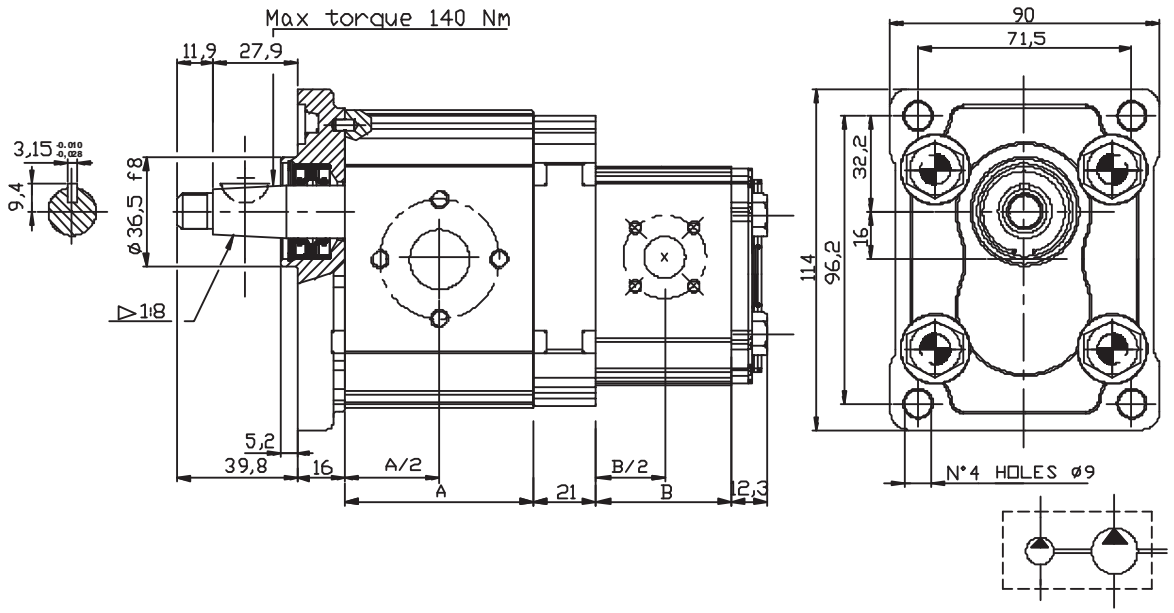


TABLE OT200

Type	Displacement	Dim. A	Inlet port			Outlet port		
	(cc/rev)	(mm)	ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	48.00	13	30	M6	13	30	M6
OT 200 P06	06,20	51.00	13	30	M6	13	30	M6
OT 200 P08	08,20	54.00	13	30	M6	13	30	M6
OT 200 P11	11,20	58.30	13	30	M6	13	30	M6
OT 200 P14	14,00	62.30	20	40	M8	13	30	M6
OT 200 P16	16,00	65.20	20	40	M8	13	30	M6
OT 200 P20	20,00	71.00	20	40	M8	13	30	M6
OT 200 P22	22,50	82.70	20	40	M8	13	30	M6
OT 200 P25	25,10	86.50	20	40	M8	13	30	M6
OT 200 P28	28,00	90.70	20	40	M8	13	30	M6
OT 200 P30	30,00	93.50	20	40	M8	13	30	M6

TABLE OT100

	Displacement	Dim. B	Inlet port			Outlet port		
	(cc/rev)	(mm)	ØD	ØA	W	ØD	ØA	W
OT 100 P07	0.73	36.7	13	30	M6	13	30	M6
OT 100 P11	1.05	37.8	13	30	M6	13	30	M6
OT 100 P16	1.55	39.5	13	30	M6	13	30	M6
OT 100 P20	1.90	40.9	13	30	M6	13	30	M6
OT 100 P25	2.50	43.0	20	40	M8	13	30	M6
OT 100 P32	3.10	45.0	20	40	M8	13	30	M6
OT 100 P40	3.80	47.8	20	40	M8	13	30	M6
OT 100 P49	4.70	50.9	20	40	M8	13	30	M6
OT 100 P58	5.55	54.0	20	40	M8	13	30	M6
OT 100 P65	6.25	56.5	20	40	M8	13	30	M6
OT 100 P79	7.60	61.2	20	40	M8	13	30	M6

NOTE: **Define relative working and peak pressure consulting relative single pump table.**

EXAMPLE OF ORDERING CODE

OT200/100 P 16 / 32 S / P-B 28 P2 /2

- OT200/100 — Series
- P — Pump
- 16 — Displacement front pump (See table1- OT200)
- 32 — Displacement second pump (See table2- OT100)
- S — Rotation

Rotation	
S	Anti-clockwise
D	Clockwise

- P-B — Body for european flanges type P-B
- 28 — Taper shaft (1:8)
- P2 — European standard flange
- /2 — Two inlet ports

POMPE TANDEM - OT200 + OT100

VERSIONE: G28 P2

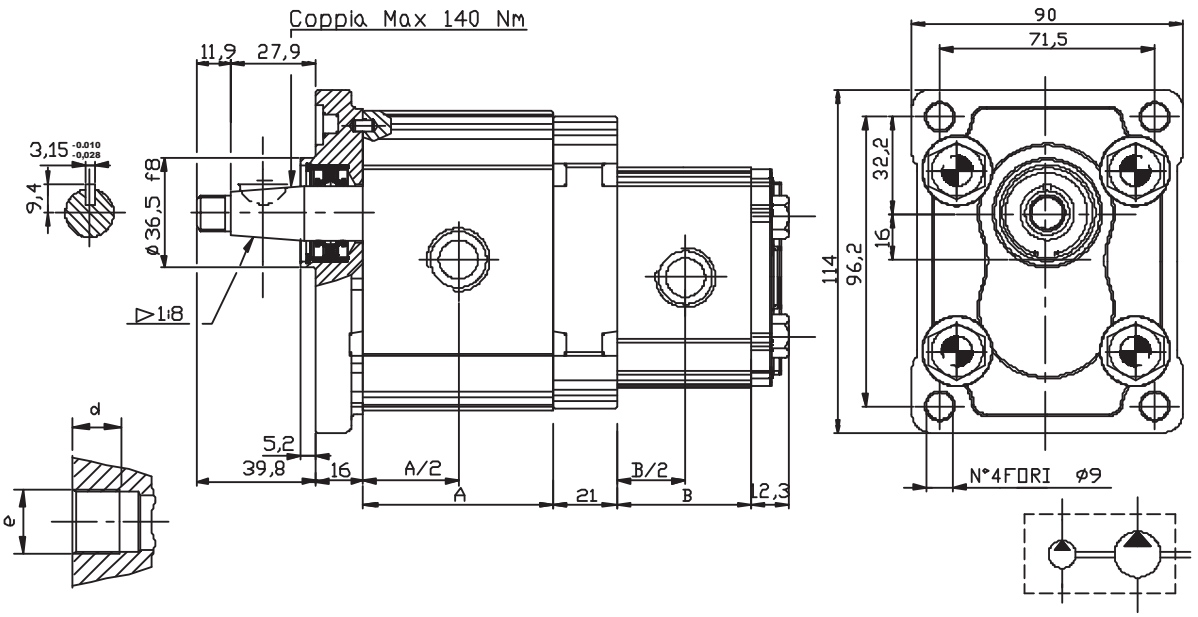


TABELLA OT200

Tipo	Cilindrata	Dim. A	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(mm)	e	d	e	d
OT 200 P04	04,10	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	93.50	G3/4	16	G1/2	16

TABELLA OT100

Tipo	Cilindrata	Dim. B	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(mm)	e	d	e	d
OT 100 P07	0.73	36.7	G3/8	14	G3/8	14
OT 100 P11	1.05	37.8	G3/8	14	G3/8	14
OT 100 P16	1.55	39.5	G3/8	14	G3/8	14
OT 100 P20	1.90	40.9	G3/8	14	G3/8	14
OT 100 P25	2.50	43.0	G3/8	14	G3/8	14
OT 100 P32	3.10	45.0	G3/8	14	G3/8	14
OT 100 P40	3.80	47.8	G3/8	14	G3/8	14
OT 100 P49	4.70	50.9	G3/8	14	G3/8	14
OT 100 P58	5.55	54.0	G1/2	14	G3/8	14
OT 100 P65	6.25	56.5	G1/2	14	G3/8	14
OT 100 P79	7.60	61.2	G1/2	14	G3/8	14

NOTE: **Per definire le relative pressioni di funzionamento consultare i fogli delle corrispondenti pompe singole.**

ESEMPIO DI CODICE D'ORDINAZIONE

OT200/100 P 16 / 32 S / G 28 P2 /2

- OT200/100 — Serie
- P — Pompa
- 16 — Cilindrata pompa anteriore (Vedi tabella 1- OT200)
- 32 — Cilindrata pompa posteriore (Vedi tabella 2- OT100)
- S — Rotazione (S Sinistra; D Destra)
- G — Corpo con bocche filettate (GAS)
- 28 — Albero conico 1:8
- P2 — Flangia standard Europeo
- /2 — Due aspirazioni

TANDEM PUMPS- OT200+ OT100

VERSION: G28 P2

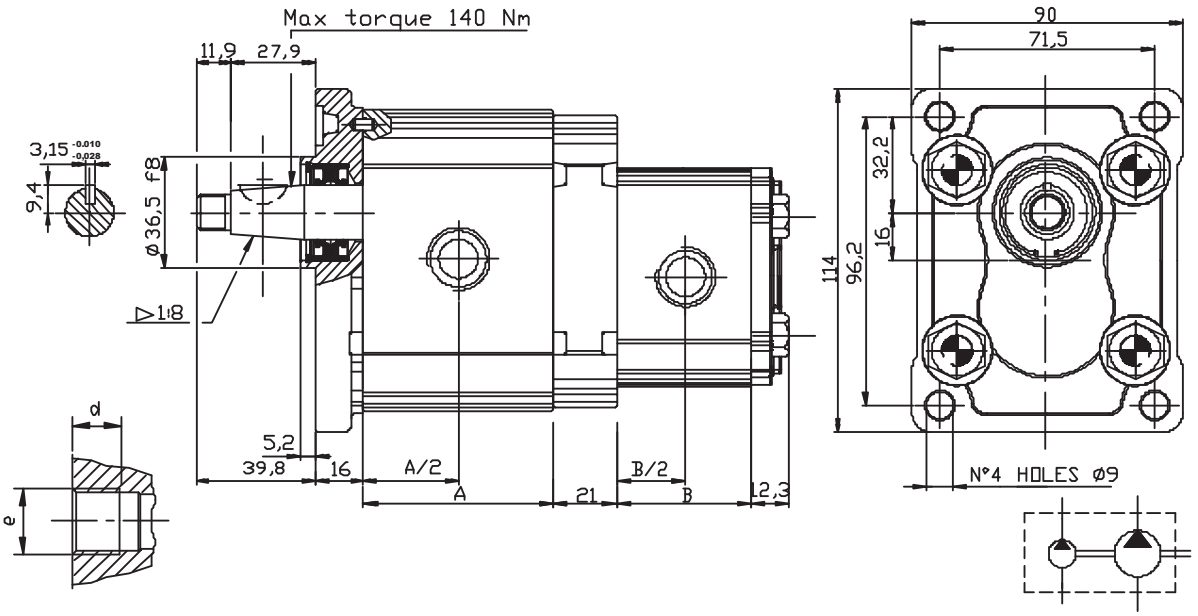


TABLE OT200

Type	Displacement	Dim. A	Inlet port		Outlet port	
	(cc/rev)	(mm)	e	d	e	d
OT 200 P04	04,10	48.00	G1/2	14	G1/2	14
OT 200 P06	06,20	51.00	G1/2	14	G1/2	14
OT 200 P08	08,20	54.00	G1/2	14	G1/2	14
OT 200 P11	11,20	58.30	G1/2	14	G1/2	14
OT 200 P14	14,00	62.30	G3/4	16	G1/2	14
OT 200 P16	16,00	65.20	G3/4	16	G1/2	14
OT 200 P20	20,00	71.00	G3/4	16	G1/2	14
OT 200 P22	22,50	82.70	G3/4	16	G1/2	14
OT 200 P25	25,10	86.50	G3/4	16	G1/2	14
OT 200 P28	28,00	90.70	G3/4	16	G1/2	14
OT 200 P30	30,00	93.50	G3/4	16	G1/2	14

TABLE OT100

	Displacement	Dim. B	Inlet port		Outlet port	
	(cc/rev)	(mm)	e	d	e	d
OT 100 P07	0.73	36.7	G3/8	14	G3/8	14
OT 100 P11	1.05	37.8	G3/8	14	G3/8	14
OT 100 P16	1.55	39.5	G3/8	14	G3/8	14
OT 100 P20	1.90	40.9	G3/8	14	G3/8	14
OT 100 P25	2.50	43.0	G3/8	14	G3/8	14
OT 100 P32	3.10	45.0	G3/8	14	G3/8	14
OT 100 P40	3.80	47.8	G3/8	14	G3/8	14
OT 100 P49	4.70	50.9	G3/8	14	G3/8	14
OT 100 P58	5.55	54.0	G1/2	14	G3/8	14
OT 100 P65	6.25	56.5	G1/2	14	G3/8	14
OT 100 P79	7.60	61.2	G1/2	14	G3/8	14

NOTE: **Define relative working and peak pressure consulting relative single pump table.**

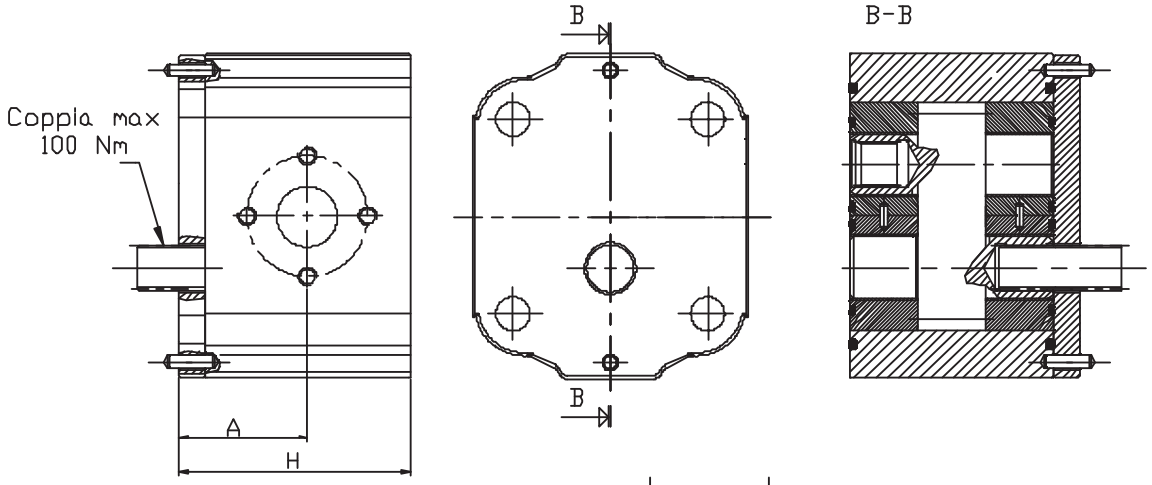
EXAMPLE OF ORDERING CODE

OT200/100 P 16 / 32 S / G 28 P2 /2

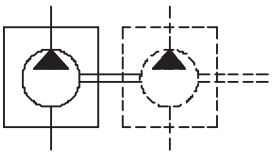
- OT200/100 — Series
- P — Pump
- 16 — Displacement front pump (See table1- OT200)
- 32 — Displacement second pump (See table2- OT100)
- S — Rotation: S Anti-clockwise; D Clockwise
- G — Body with threated ports (BSP)
- 28 — Taper shaft (1:8)
- P2 — European standard flange
- /2 — Two inlet ports

POMPE GRUPPO 2 INTERMEDIE PER TANDEM

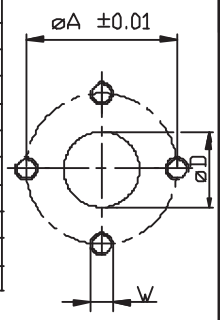
VERSIONE: P X X INTERMEDIA



NOTE : Coppia di serraggio viti 48 Nm



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione H	Dimensione A	Bocca di aspirazione ØD	Bocca di aspirazione ØA	Bocca di aspirazione W	Bocca di mandata ØD	Bocca di mandata ØA	Bocca di mandata W
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)							
OT 200 P04	04,10	250	300	4000	55.50	31.50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	58.50	33.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	61.50	34.50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	65.80	36.65	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	69.80	36.65	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	72.70	40.10	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	78.50	43.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	90.20	48.85	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	94.00	50.75	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	98.20	52.85	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	101.00	54.25	20	40	M8	13	30	M6



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / P X X INTERMEDIA

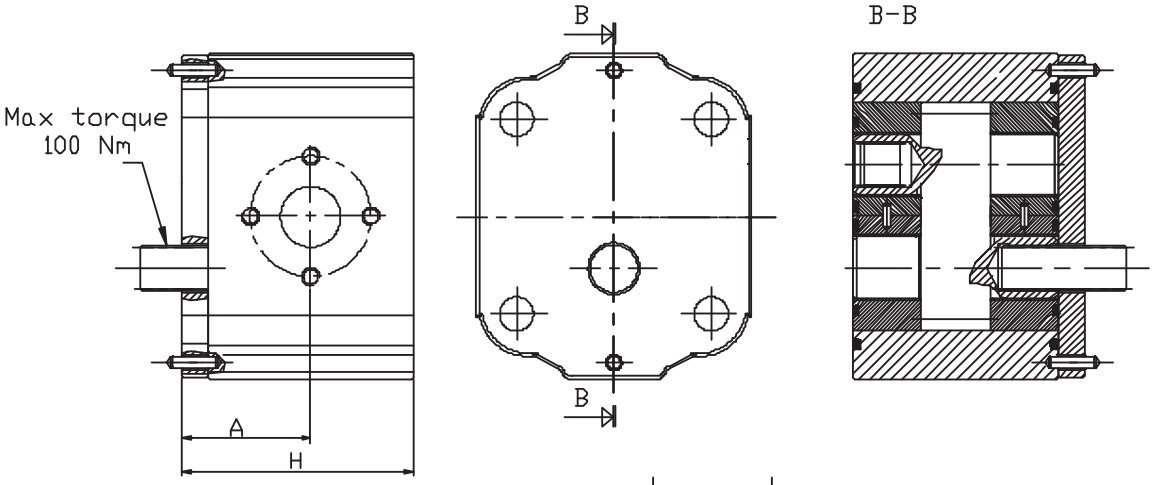
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

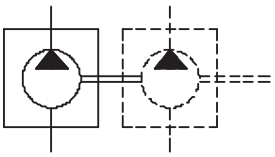
- P — Corpo con bocche a flangia
- X X — INTERMEDIA

INTERMEDIATE GROUP 2 PUMPS FOR TANDEM UNITS

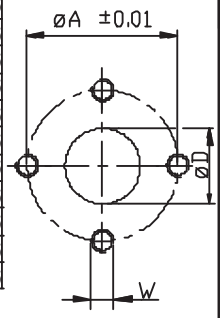
VERSION : P X X INTERMEDIATE



NOTE : Screw tightening torque 48 Nm



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension H	Dimension A	Inlet port			Outlet port		
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		ØD	ØA	W	ØD	ØA	W
OT 200 P04	04,10	250	300	4000	55.50	31.50	13	30	M6	13	30	M6
OT 200 P06	06,20	250	300	3500	58.50	33.00	13	30	M6	13	30	M6
OT 200 P08	08,20	250	300	3500	61.50	34.50	13	30	M6	13	30	M6
OT 200 P11	11,20	250	300	3500	65.80	36.65	13	30	M6	13	30	M6
OT 200 P14	14,00	240	300	3000	69.80	36.65	20	40	M8	13	30	M6
OT 200 P16	16,00	240	300	3000	72.70	40.10	20	40	M8	13	30	M6
OT 200 P20	20,00	200	240	3000	78.50	43.00	20	40	M8	13	30	M6
OT 200 P22	22,50	170	210	2500	90.20	48.85	20	40	M8	13	30	M6
OT 200 P25	25,10	170	210	2500	94.00	50.75	20	40	M8	13	30	M6
OT 200 P28	28,00	140	180	2500	98.20	52.85	20	40	M8	13	30	M6
OT 200 P30	30,00	130	170	2000	101.00	54.25	20	40	M8	13	30	M6



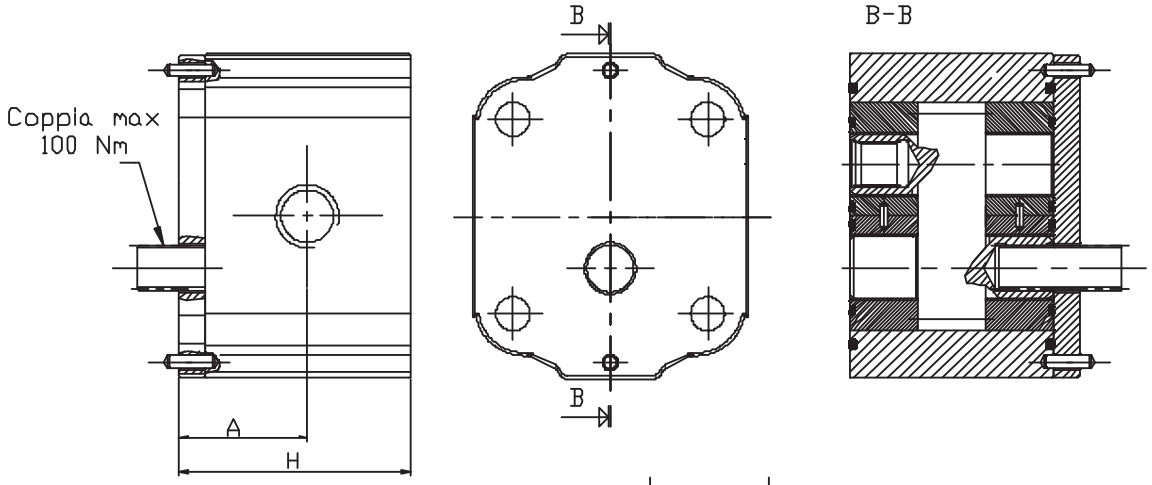
EXAMPLE OF ORDERING CODE

OT200 P 08 S / P X X INTERMEDIATE

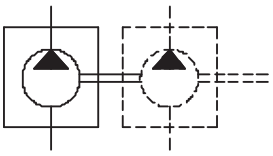
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation
  - S Anti-clockwise
  - D Clockwise
- P — Body for European flanges
- X X — INTERMEDIATE

POMPE GRUPPO 2 INTERMEDIE PER TANDEM

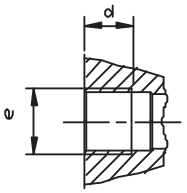
VERSIONE: G X X INTERMEDIA



NOTE : Coppia di serraggio viti 48 Nm



Tipo	Cilindrata	Pressione massima continua P1	Pressione di punta P3	Velocita' massima	Dimensione H	Dimensione A	Bocca di aspirazione		Bocca di mandata	
	(cc/giro)	(bar)	(bar)	(giri/min.)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	55.50	31.50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	58.50	33.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	61.50	34.50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	65.80	36.65	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	69.80	36.65	G3/4	16	G3/4	16
OT 200 P16	16,00	240	300	3000	72.70	40.10	G3/4	16	G3/4	16
OT 200 P20	20,00	200	240	3000	78.50	43.00	G3/4	16	G3/4	16
OT 200 P22	22,50	170	210	2500	90.20	48.85	G3/4	16	G3/4	16
OT 200 P25	25,10	170	210	2500	94.00	50.75	G3/4	16	G3/4	16
OT 200 P28	28,00	140	180	2500	98.20	52.85	G3/4	16	G3/4	16
OT 200 P30	30,00	130	170	2000	101.00	54.25	G3/4	16	G3/4	16



ESEMPIO DI CODICE D'ORDINAZIONE

OT200 P 08 S / G X X INTERMEDIA

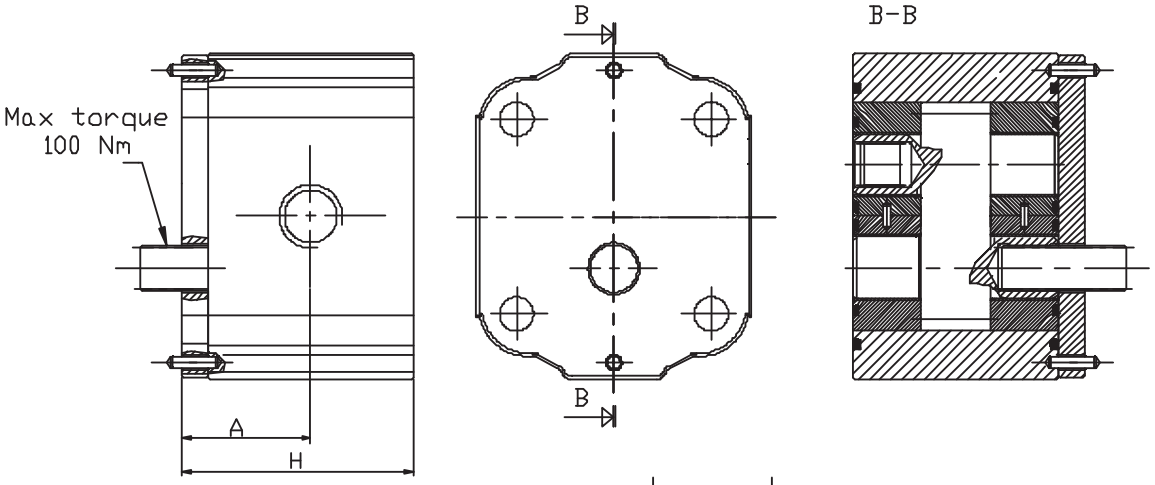
- OT200 — Serie
- P — Pompa
- 08 — Cilindrata (vedere tabella)
- S — Rotazione

Rotazione	
S	Sinistra
D	Destra

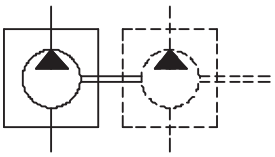
- G — Corpo con bocche filettate (BSP)
- X X — INTERMEDIA

INTERMEDIATE GROUP 2 PUMPS FOR TANDEM UNITS

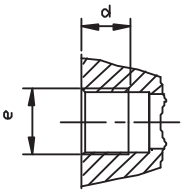
VERSION : G X X INTERMEDIATE



NOTE : Screw tightening torque 48 Nm



Type	Displacement	Max working pressure P1	Peak pressure P3	Max speed	Dimension H	Dimension A	Inlet port		Outlet port	
	(cc/rev)	(bar)	(bar)	(r.p.m)	(mm)		e	d	e	d
OT 200 P04	04,10	250	300	4000	55.50	31.50	G1/2	14	G1/2	14
OT 200 P06	06,20	250	300	3500	58.50	33.00	G1/2	14	G1/2	14
OT 200 P08	08,20	250	300	3500	61.50	34.50	G1/2	14	G1/2	14
OT 200 P11	11,20	250	300	3500	65.80	36.65	G1/2	14	G1/2	14
OT 200 P14	14,00	240	300	3000	69.80	36.65	G3/4	16	G3/4	16
OT 200 P16	16,00	240	300	3000	72.70	40.10	G3/4	16	G3/4	16
OT 200 P20	20,00	200	240	3000	78.50	43.00	G3/4	16	G3/4	16
OT 200 P22	22,50	170	210	2500	90.20	48.85	G3/4	16	G3/4	16
OT 200 P25	25,10	170	210	2500	94.00	50.75	G3/4	16	G3/4	16
OT 200 P28	28,00	140	180	2500	98.20	52.85	G3/4	16	G3/4	16
OT 200 P30	30,00	130	170	2000	101.00	54.25	G3/4	16	G3/4	16



EXAMPLE OF ORDERING CODE

OT200 P 08 S / G X X INTERMEDIATE

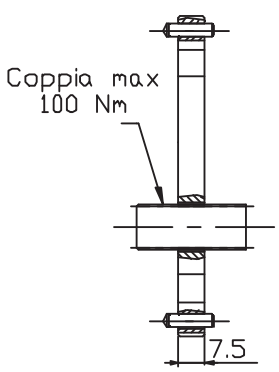
- OT200 — Series
- P — Pump
- 08 — Displacement (see above table)
- S — Rotation

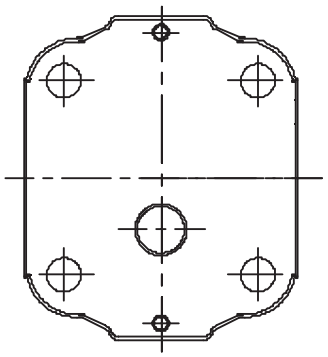
S	Anti-clockwise
D	Clockwise

- G — Body with threated ports (BSP)

COMPONENTI PER POMPE GRUPPO 2 TANDEM

KIT MONTAGGIO OT200+OT200

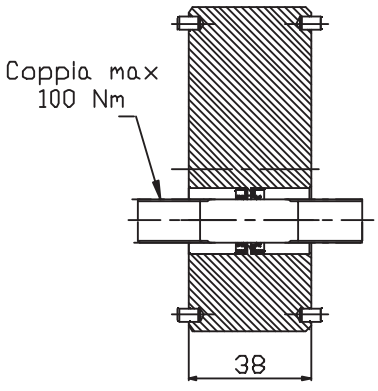


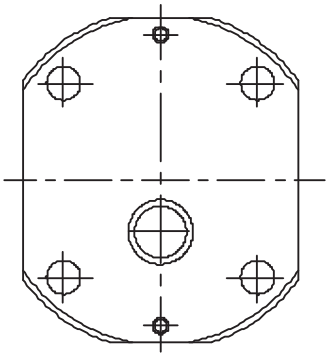


NOTE : Coppia di serraggio viti 48 Nm

CODICE D'ORDINAZIONE: PS20370001

KIT MONTAGGIO OT200+OT200 PER STADI SEPARATI



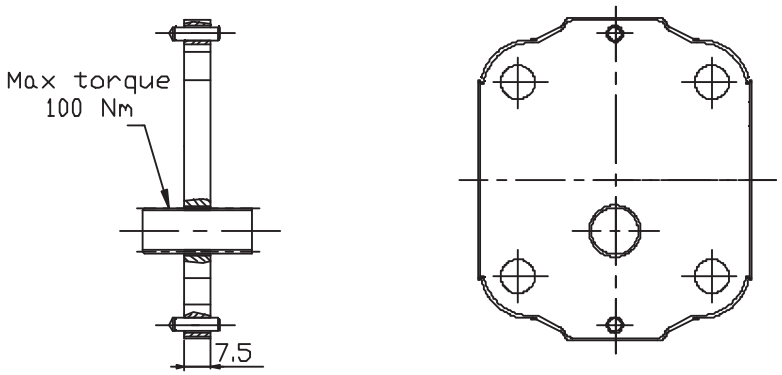


NOTE : Coppia di serraggio viti 48 Nm

CODICE D'ORDINAZIONE: PS20370050

COMPONENTS FOR GROUP2 TANDEM PUMPS

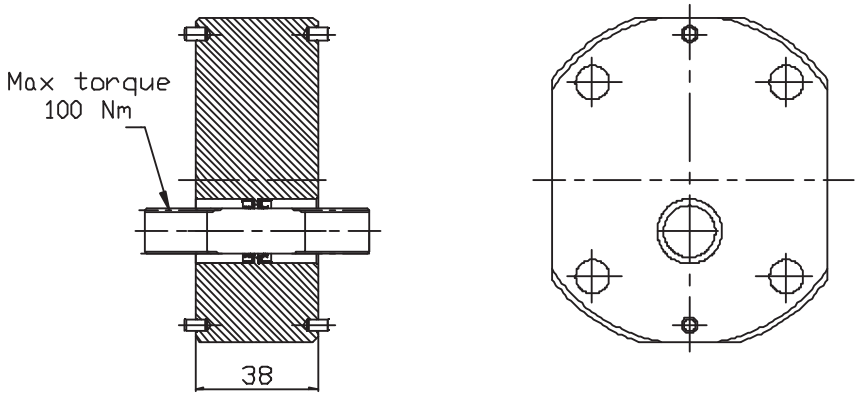
OT 200+OT200 MOUNTING KIT



NOTE : Screw tightening torque 48 Nm

ORDERING CODE: PS20370001

OT200+OT200 MOUNTING KIT FOR SEPARATE UNITS



NOTE : Screw tightening torque 48 Nm

ORDERING CODE: PS20370050

MOTORI GRUPPO 2

PARAMETRI DI FUNZIONAMENTO MOTORI UNIDIREZIONALI OT200

MOTORE TIPO	CILINDRATA	PRESSIONE MAX.			VELOCITA' MAX	VELOCITA' MIN
		P1	P2	P3		
	cm^3 / giro	bar			giri/min	giri/min
OT200 M04	4.1	230	260	280	4000	600
OT200 M06	6.2	250	280	300		
OT200 M08	8.2				3500	
OT200 M11	11.2					
OT200 M14	14.0					500
OT200 M16	16.0				3000	
OT200 M20	20.0	200	220	240		
OT200 M22	22.5	170	190	210	2500	
OT200 M25	25.1					
OT200 M28	28.0	130	150	170	2000	
OT200 M30	30.0					

P1= Pressione max. continua **P2= Pressione max. intermittente** **P3= Pressione max. di punta**

PER LE DIMENSIONI GEOMETRICHE CONSULTARE
I DATI TECNICI DELLE RISPETTIVE POMPE SINGOLE

GROUP2 MOTORS

OT200 SINGLE ROTATION MOTORS GENERAL DATA

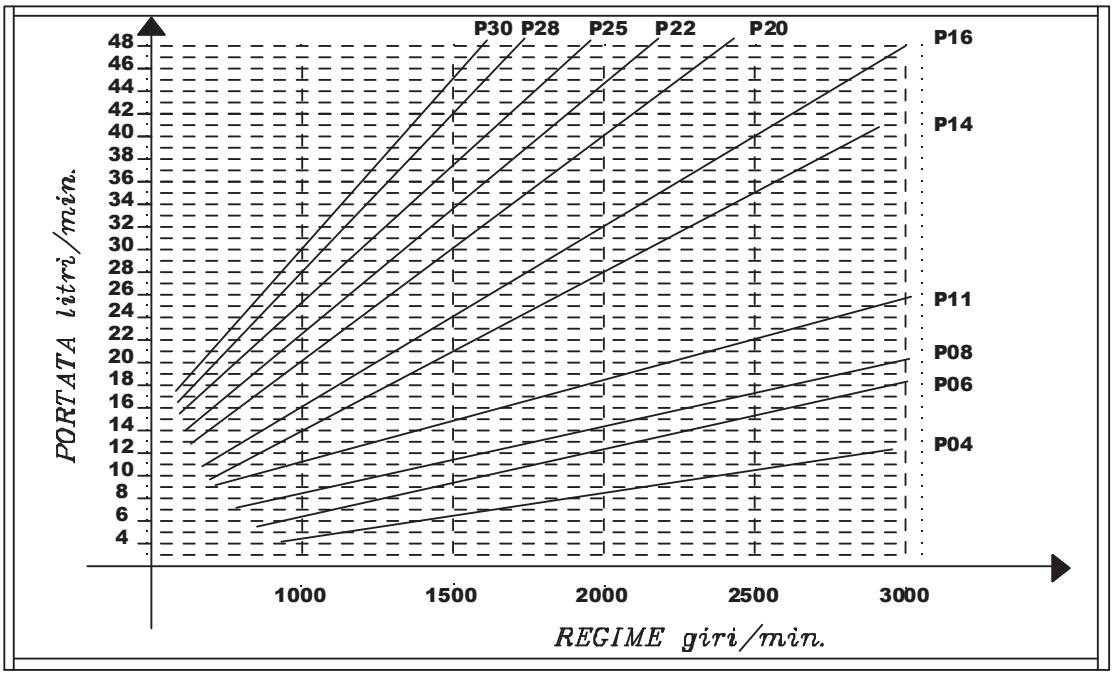
MOTOR TYPE	DISPLACEMENT	MAX. PRESSURE			MAX. SPEED	MIN SPEED
		P1	P2	P3		
	cc / rev	bar			rpm	rpm
OT200 M04	4.1	230	260	280	4000	600
OT200 M06	6.2	250	280	300		
OT200 M08	8.2				3500	
OT200 M11	11.2					
OT200 M14	14.0					500
OT200 M16	16.0				3000	
OT200 M20	20.0	200	220	240		
OT200 M22	22.5	170	190	210	2500	
OT200 M25	25.1					
OT200 M28	28.0	130	150	170	2000	
OT200 M30	30.0					

P1= Max. continuous pressure **P2= Max. intermittent pressure** **P3= Max. peak pressure**

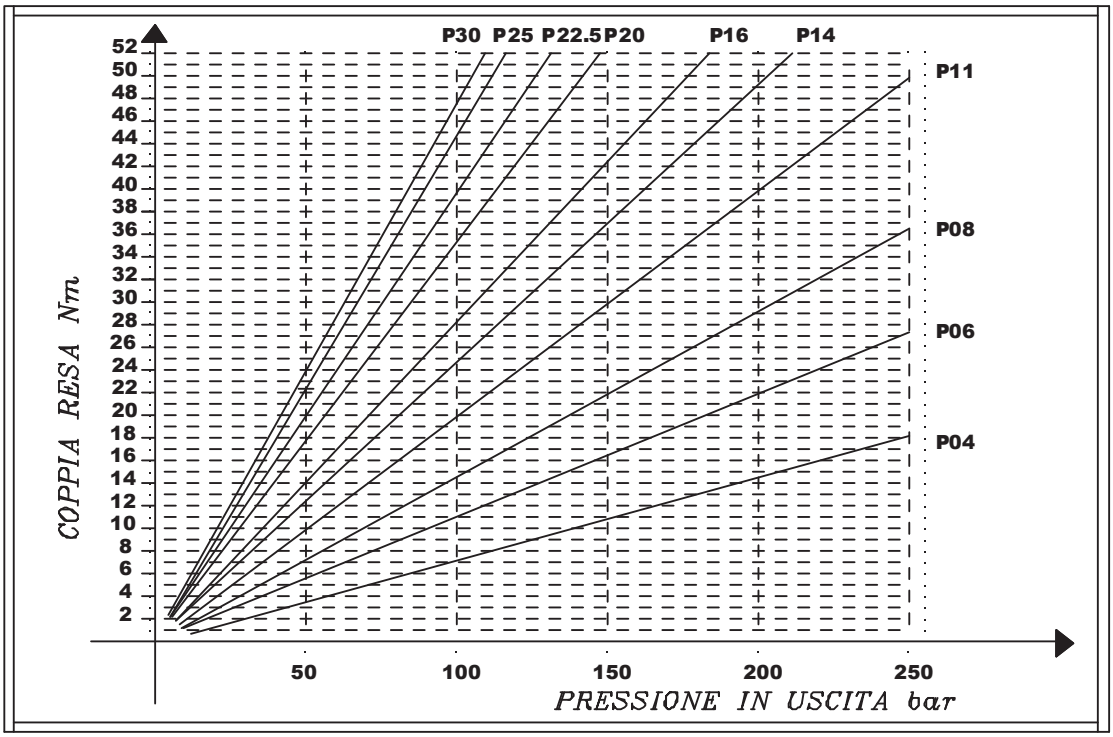
FOR DIMENSION PLEASE CHECK
RELATIVE SINGLE PUMP TABLES

MOTORI GRUPPO 2

CURVE CARATTERISTICHE DI PORTATA



COPPIA RESA

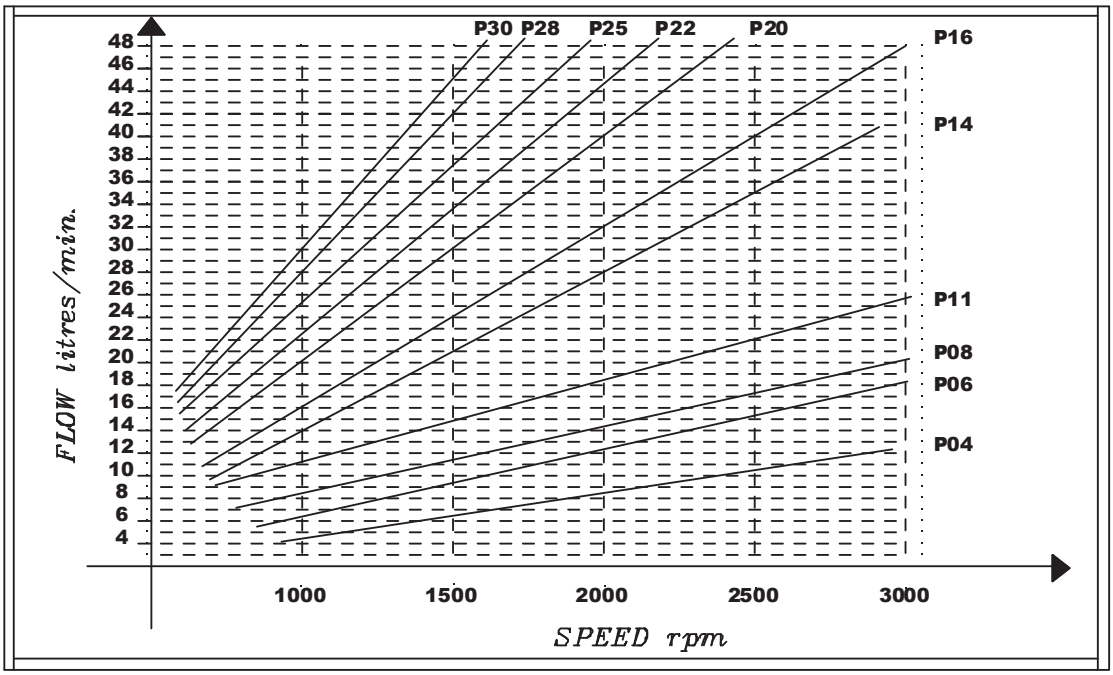


NOTE

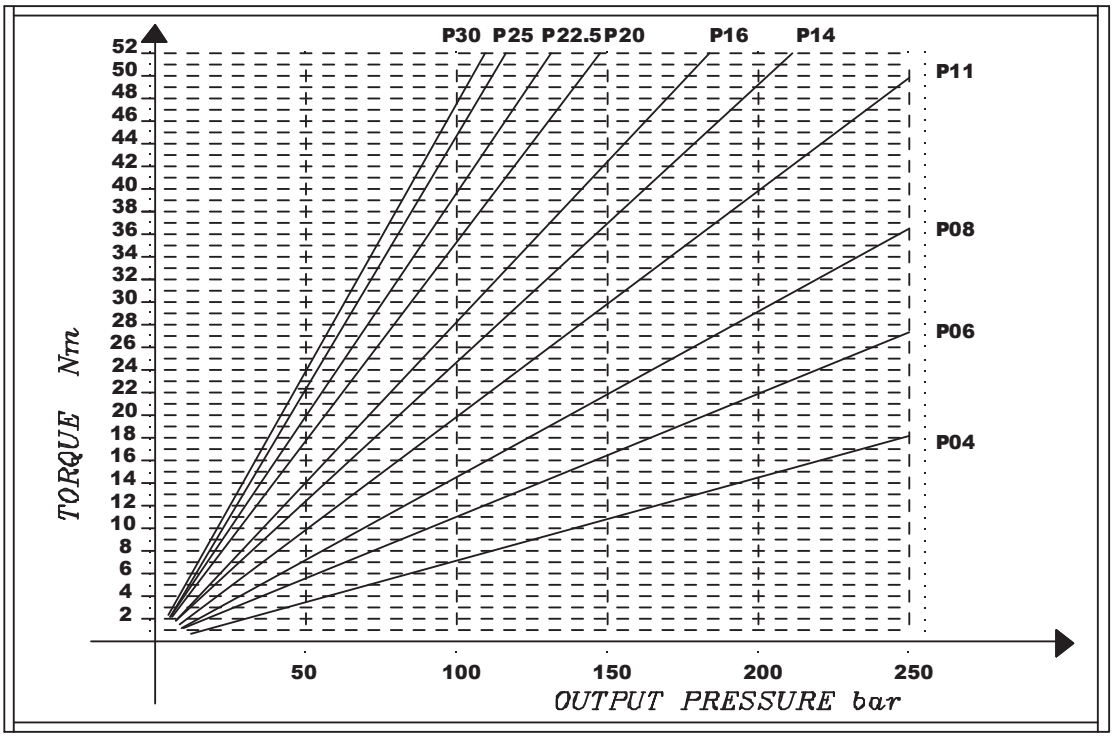
Le curve caratteristiche di portata sono state tracciate alla pressione P1

GROUP2 MOTORS

FLOW CHARACTERISTICS CURVES



ABSORBED TORQUE

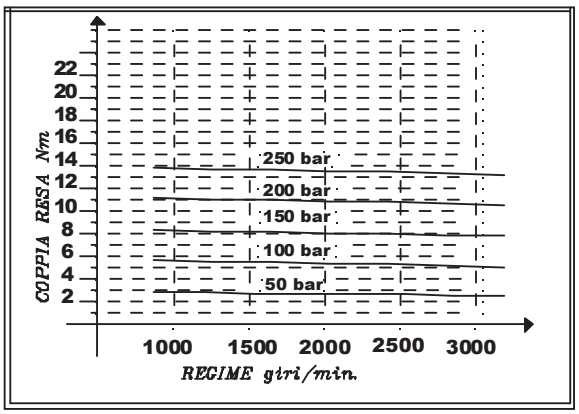


NOTE

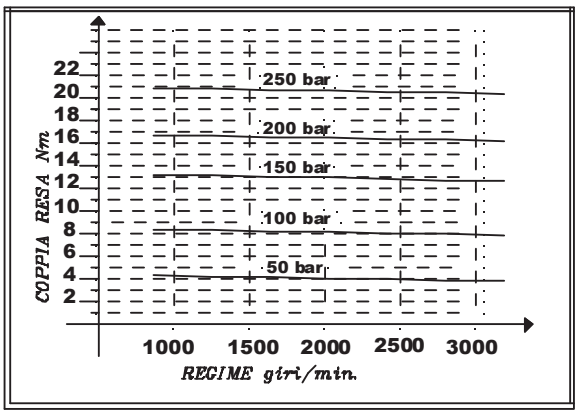
The flow characteristics curves have been made at P1 pressure.

MOTORI GRUPPO 2 CURVE CARATTERISTICHE COPPIA

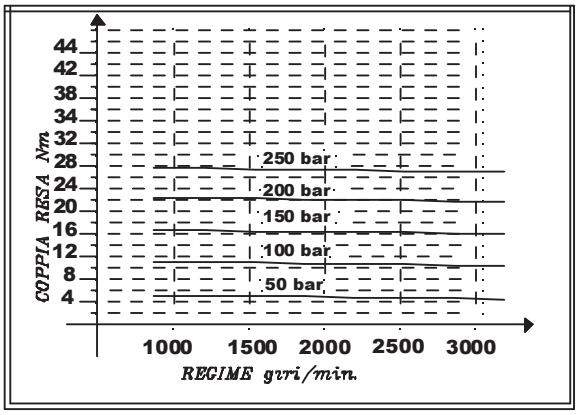
MOTORI OT200 M04



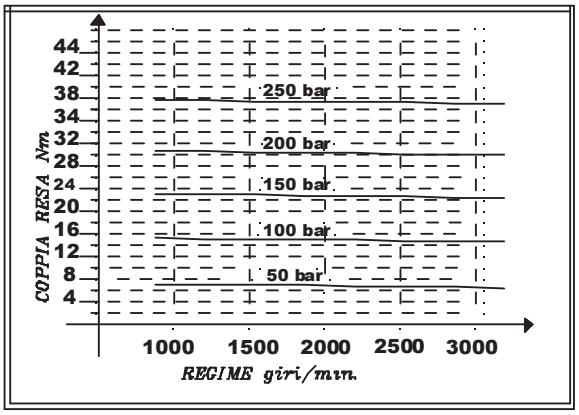
MOTORI OT200 M06



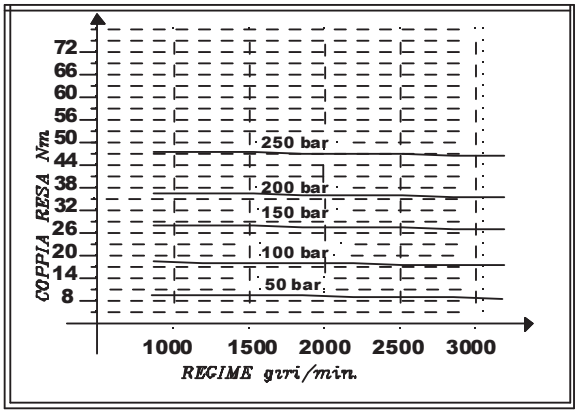
MOTORI OT200 M08



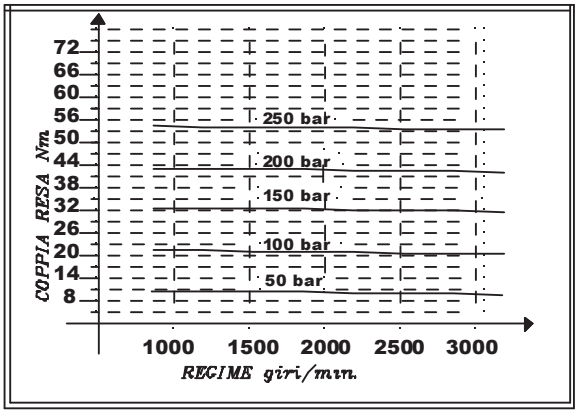
MOTORI OT200 M11



MOTORI OT200 M14

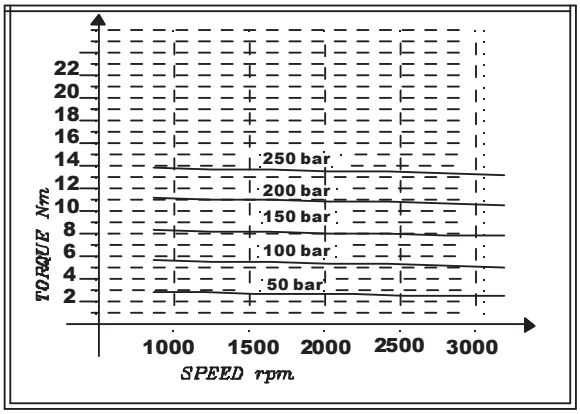


MOTORI OT200 M16

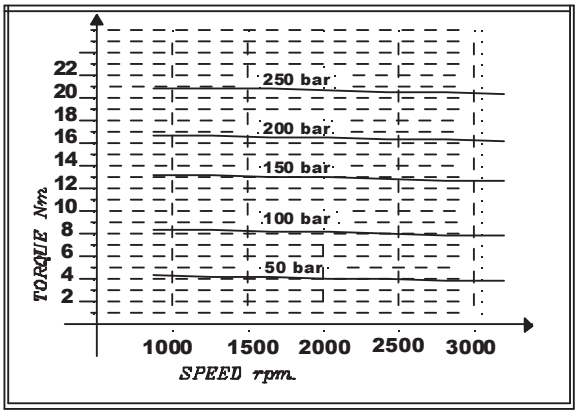


GROUP2 MOTORS - TORQUE CHARACTERISTICS CURVES

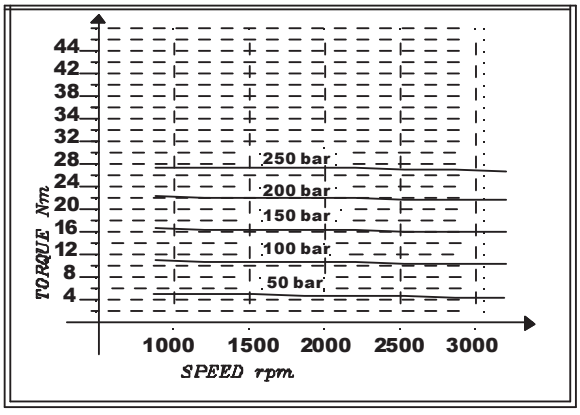
MOTORS OT200 M04



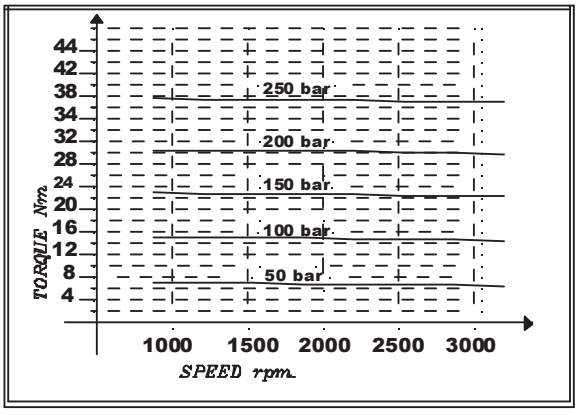
MOTORS OT200 M06



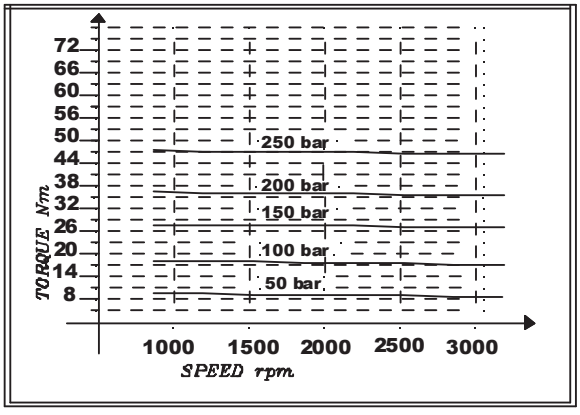
MOTORS OT200 M08



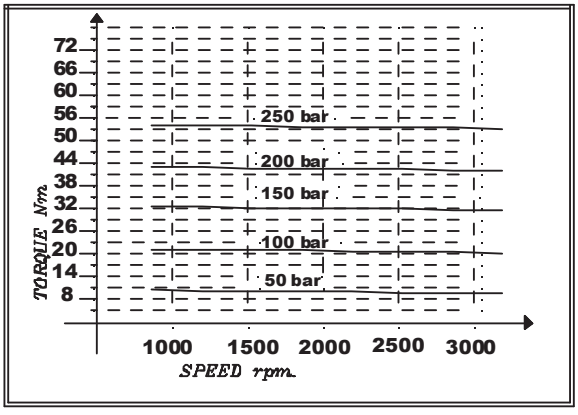
MOTORS OT200 M11



MOTORS OT200 M14

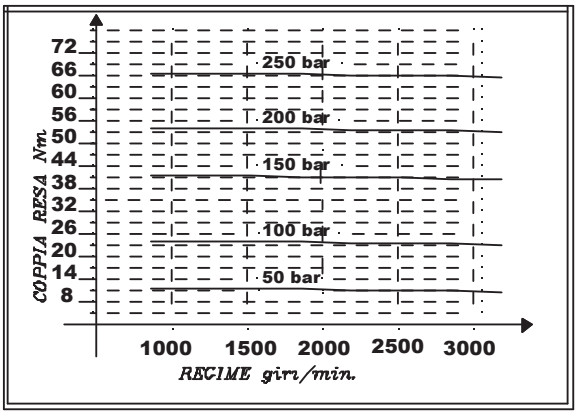


MOTORS OT200 M16

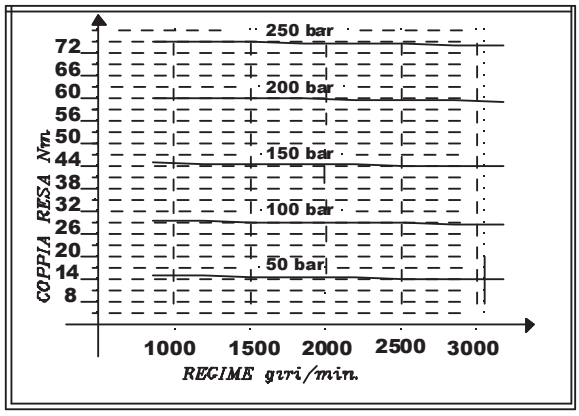


MOTORI GRUPPO 2 CURVE CARATTERISTICHE COPPIA

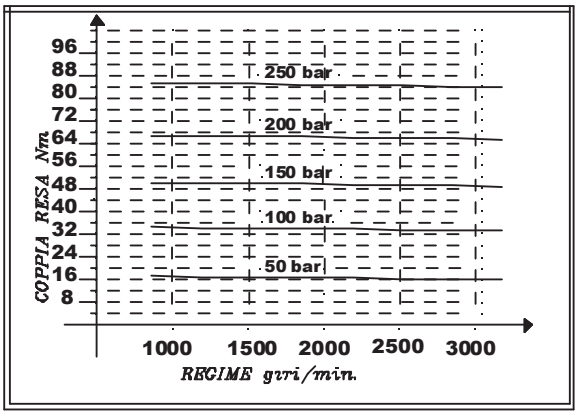
MOTORI OT200 M20



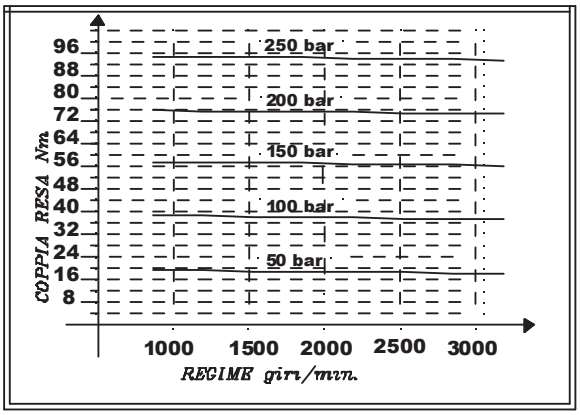
MOTORI OT200 M22



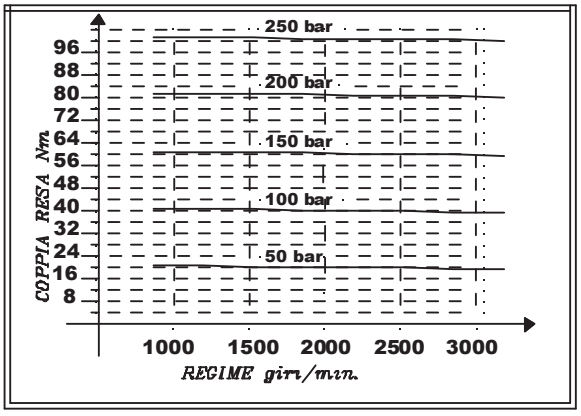
MOTORI OT200 M25



MOTORI OT200 M28

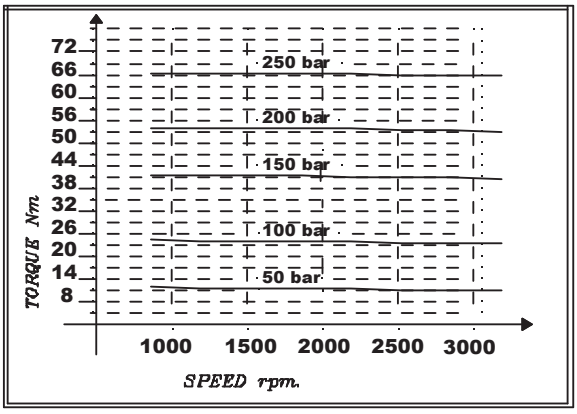


MOTORI OT200 M30

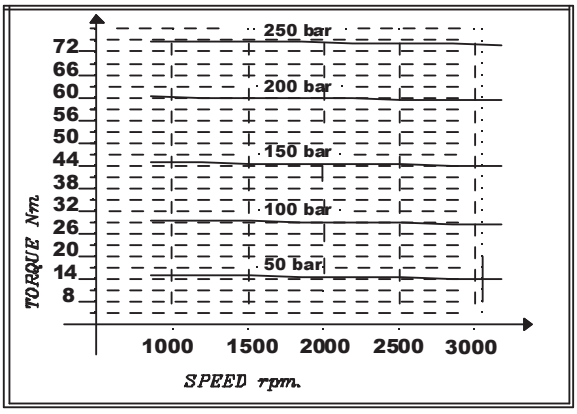


GROUP2 MOTORS - TORQUE CHARACTERISTICS CURVE

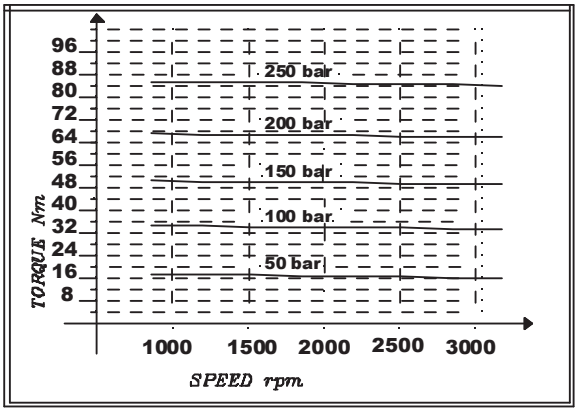
MOTORS OT200 M20



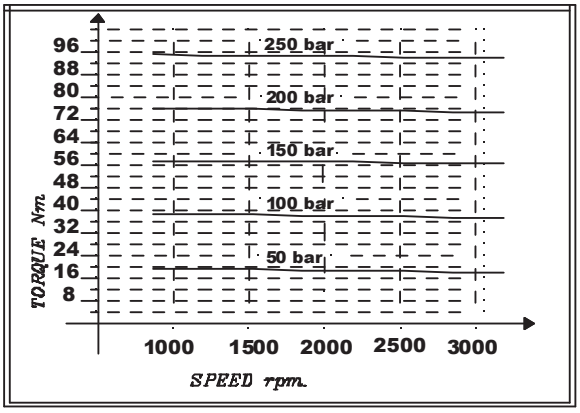
MOTORS OT200 M22



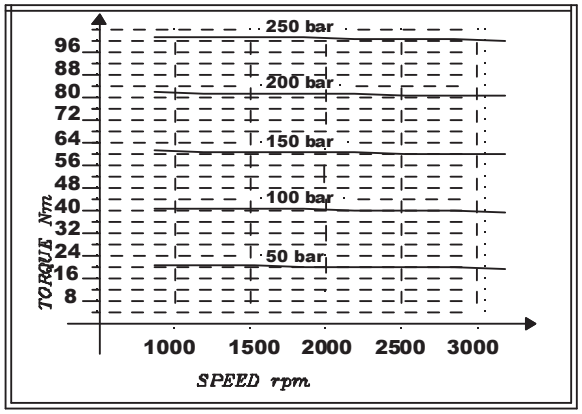
MOTORS OT200 M25



MOTORS OT200 M28



MOTORS OT200 M30



POMPE E MOTORI REVERSIBILI GRUPPO 2

DATI GENERALI

	Cilindrata (cc/giro)	**Pressione massima continua P1** (bar)	**Pressione di punta P3** (bar)	**Velocita' massima** (giri/min.)	**Dimensione A** (mm)	**B**
OT 200 P04	04,10	210	240	4000	40,00	83,50
OT 200 P06	06,20	220	255	3500	41,50	86,50
OT 200 P08	08,20	220	255	3500	43,00	89,50
OT 200 P11	11,20	220	255	3500	45,15	93,80
OT 200 P14	14,00	220	255	3000	47,15	97,80
OT 200 P16	16,00	220	255	3000	48,60	100,7
OT 200 P20	20,00	200	240	3000	51,50	106,5
OT 200 P22	22,50	170	210	2500	57,35	118,2
OT 200 P25	25,10	170	180	2500	59,25	122,0
OT 200 P28	28,00	140	180	2500	61,35	126,2
OT 200 P30	30,00	130	170	2000	62,75	129,0

RENDIMENTI

$\eta_v=\eta_v\ (V, \Delta p, n)$	**Minimo rendimento volumetrico**	**≈ 0.85**
$\eta_m=\eta_m\ (V, \Delta p, n)$	**Rendimento meccanico**	**≈ 0.9**
$\eta_t=\eta_v \times \eta_m$	**Rendimento totale**	**≈ 0.8**

POMPE E MOTORI REVERSIBILI GRUPPO 2

ESEMPIO DI CODICE DI ORDINAZIONE

OT200 P 08 R / P 28 P2

Serie

P	**Pompa**
M	**Motore**

Rotazione	
R	**Reversibile**

	Cilindrata (cc/giro)
04	04,10
06	06,20
08	08,20
11	11,20
14	14,00
16	16,00
20	20,00
22	22,50
25	25,10
28	28,00
30	30,00

Flangia	
P2	Standard europeo
B2	Unificazione tedesca
B4	Unificazione tedesca
B5	Unificazione tedesca
B6	Unificazione tedesca
B7	Unificazione tedesca
S2	Unificazione SAE A

Albero	
28	Albero conico 1:8
25	Albero conico 1:5
21	SAE A 9 Denti
20	SAE A 11 Denti
31	SAE A Cilindrico Ø15.87
23	DIN 5482 B 17x14
24	Albero a penna

Bocche	
B	Corpo con bocche a flangia
P	Corpo con bocche a flangia
R	Corpo con bocche O-Ring Boss
G	Corpo con bocche filettate (GAS)

GROUP 2 REVERSIBLE PUMPS AND MOTORS

EXAMPLE OF ORDERING CODE

OT200 P 08 R / P 28 P2

Series

P	**Pump**
M	**Motor**

Rotation	
R	**Reversible**

	Displacement (cc/rev)
04	04,10
06	06,20
08	08,20
11	11,20
14	14,00
16	16,00
20	20,00
22	22,50
25	25,10
28	28,00
30	30,00

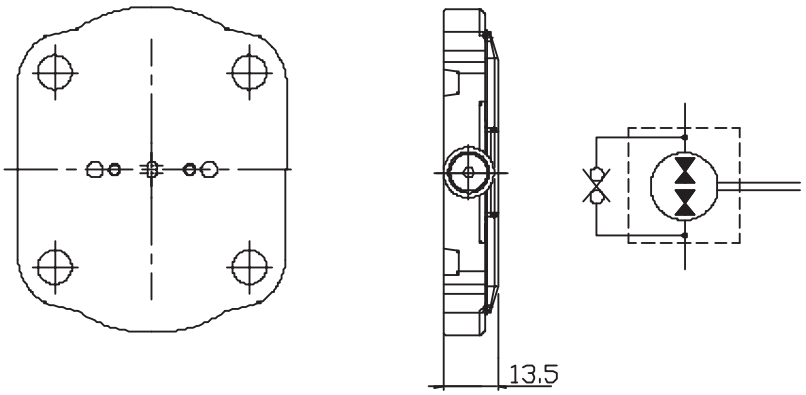
Flange	
P2	European standard
B2	German standard
B4	German standard
B5	German standard
B6	German standard
B7	German standard
S2	SAE A standard

Shaft	
28	Taper shaft 1:8
25	Taper shaft 1:5
21	SAE A 9 Teeth
20	SAE A 11 Teeth
31	SAE A Cilindrical Ø15.87
23	DIN 5482 B 17x14
24	Tang shaft

Ports	
B	Body with flanged ports
P	Body with flanged ports
R	Body with O-Ring Boss ports
G	Body with threated ports (BSP)

COPERCHI POSTERIORI PER POMPE E MOTORI GRUPPO 2

COPERCHIO PER POMPE E MOTORI CON DRENAGGIO INTERNO



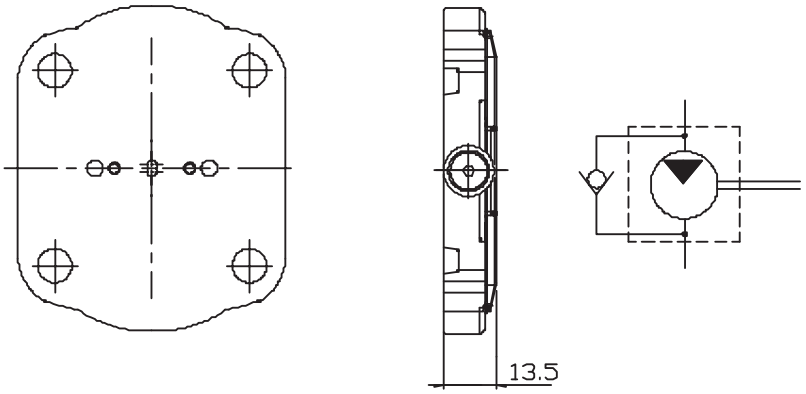
NOTE : Massima contropressione in scarico 5 - 7 [bar]

ESEMPIO DI CODICE D'ORDINAZIONE

OT200 M 08 R / G 28 P2 - DI

- OT200 M 08 R / G 28 P2 : Vedi tabelle tecniche di corrispondenti pompe o motori reversibili
- DI : Corperchio per DRENAGGIO INTERNO

COPERCHIO CON VALVOLA ANTICAVITAZIONE



NOTE : Massima contropressione in scarico 5 - 7 [bar]

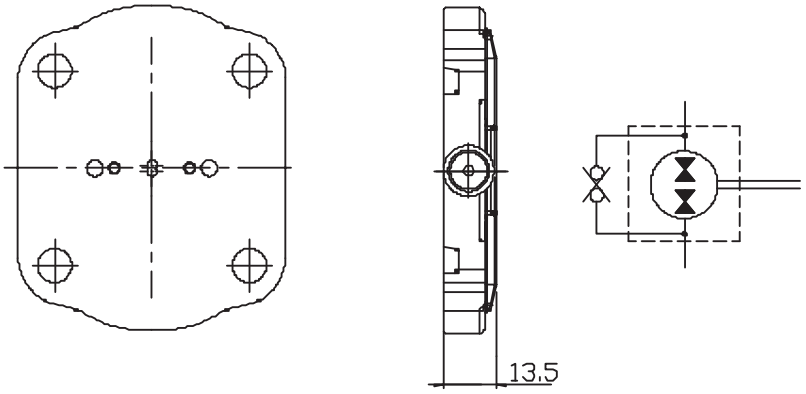
ESEMPIO DI CODICE D'ORDINAZIONE

OT200 M 08 D / G 28 P2 - VA

- OT200 M 08 D / G 28 P2 : Vedi tabelle tecniche di corrispondenti motori UNIDIREZIONALI
- VA : Coperchio con VALVOLA ANTICAVITAZIONE

REAR COVERS FOR GROUP2 PUMPS AND MOTORS

INTERNAL DRAIN REAR COVER FOR PUMPS AND MOTORS



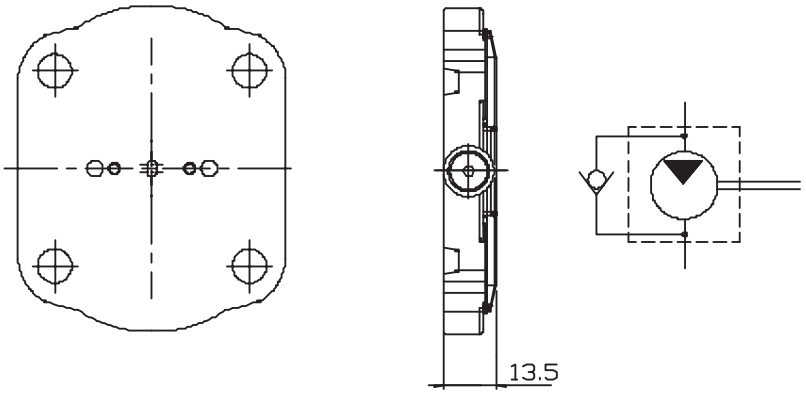
NOTE : Max back pressure 5 - 7 [bar]

EXAMPLE OF ORDERING CODE

OT200 M 08 R / G 28 P2 - DI

- OT200 M 08 R / G 28 P2 - : See corrispondent reversible motors and pumps tables
- DI : Cover for INTERNAL DRAIN

REAR COVER WITH ANTICAVITATION VALVE



NOTE : Max back pressure 5 - 7 [bar]

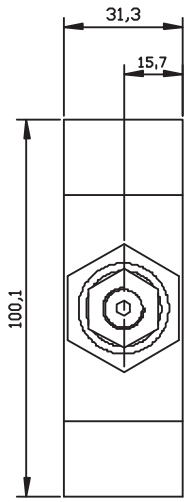
EXAMPLE OF ORDERING CODE

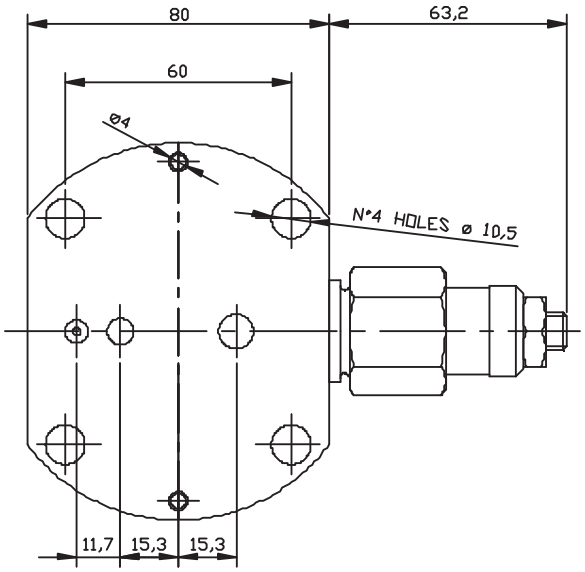
OT200 M 08 D / G 28 P2 - VA

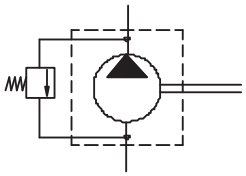
- OT200 M 08 D / G 28 P2 - : See corrispondent UNIDIRECTIONAL motor tables
- VA : Rear cover with ANTICAVITION VALVE

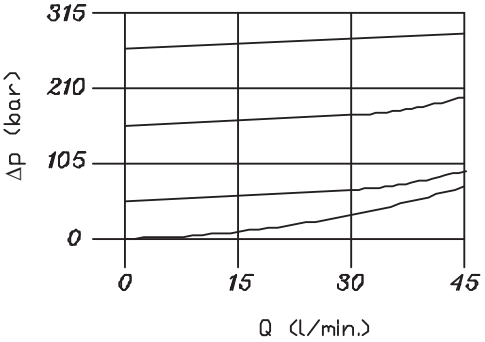
REAR COVERS FOR GROUP2 PUMPS AND MOTORS

REAR COVER WITH MAX. PRESSURE VALVE









NOTE: Max Flow 50 (l/min)
Valve opening pressure 95% of calibration value
Valve closing pressure 75% of calibration value

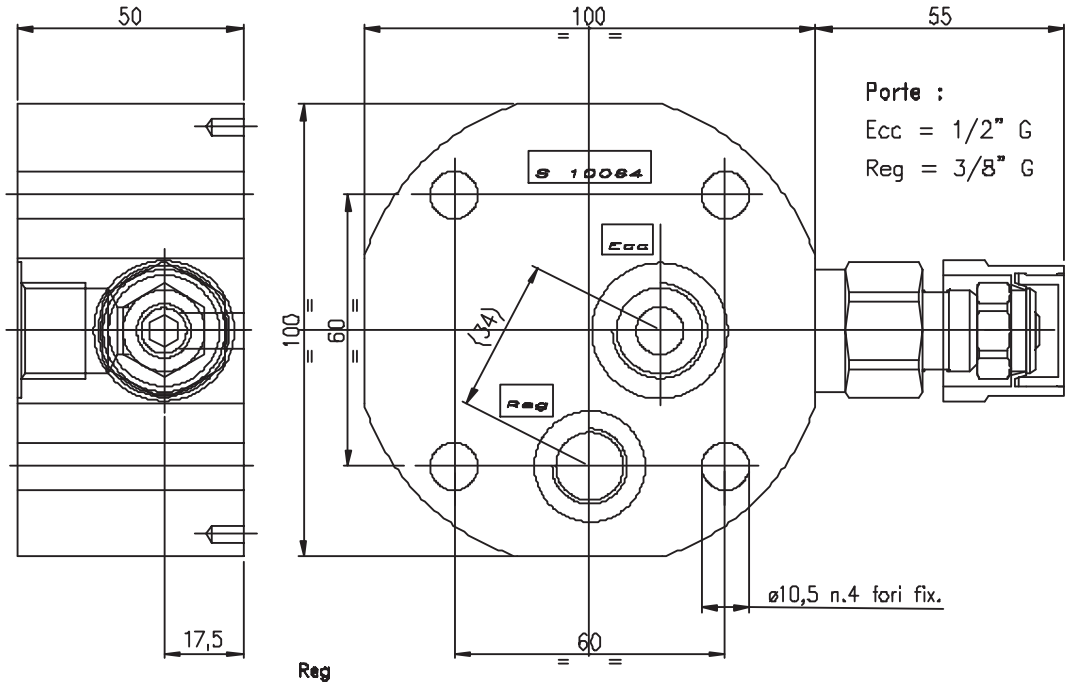
EXAMPLE OF ORDERING CODE

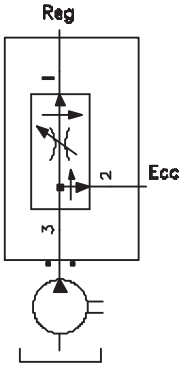
OT200 P 08 D / G 28 P2 - VMI - 180

- OT200 P 08 D / G 28 P2: See corrispondent UNIDIRECTIONAL pumps tables
- VMI: Rear cover with max. press. valve
- 180: **Adjustable setting PRESSURE**

COPERCHI POSTERIORI PER POMPE E MOTORI GRUPPO 2

COPERCHIO PER POMPE CON VALVOLA PRIORITARIA





NOTE : Massima portata 60 [l/min]
Portata regolata da 6 a 25 [l/min]

ESEMPIO DI CODICE D'ORDINAZIONE

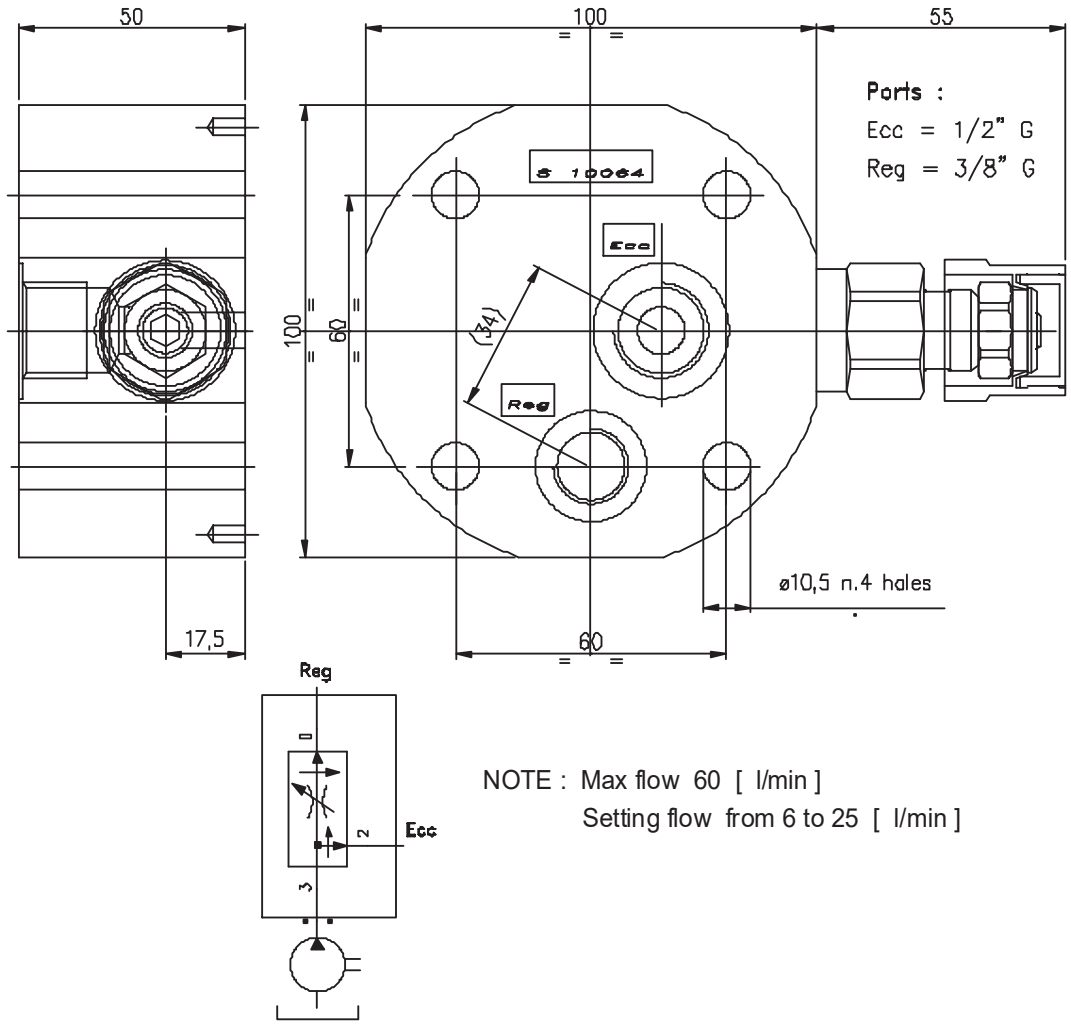
OT200 P 08 D / G 28 P2 - VP6

Vedi tabelle tecniche di corrispondenti pompe unidirezionali

Coperchio con VALVOLA PRIORITARIA

REAR COVERS FOR GROUP2 PUMPS AND MOTORS

REAR COVER WITH PRIORITY VALVE



NOTE : Max flow 60 [l/min]
Setting flow from 6 to 25 [l/min]

EXAMPLE OF ORDERING CODE

OT200 P 08 D / G 28 P2 - VP6

See corrispondent UNIDIRECTIONAL pumps tables

Rear cover with PRIORITY valve