

HOW TO ORDER POLARIS 20 SINGLE UNITS

PLP20.20 **D** **0** **82** **E2** **L** **BE/BC** **N** **EL** **-** **-** **-** **FS**
 1 2 3 4 5 6 7 8 9 10 11 12 13
 - - - - - **PLP-20-4** - - - - - **L** - - - - - **0** - - - - - **82** - - - - - **E2** - - - - - **L** - - - - - **EA/EA** - - - - - **N** - - - - - **EL** - - - - - **C** - - - - - **GB** - - - - - **FS** - - - - -

1	Type	Pump type	Motor type
	0.30 in ³ /rev (4,95 cm ³ /rev)	PLP 20-4	PLM 20-4
	0.40 in ³ /rev (6,61 cm ³ /rev)	PLP 20-6,3	PLM 20-6,3
	0.44 in ³ /rev (7,29 cm ³ /rev)	PLP 20-7,2	PLM 20-7,2
	0.50 in ³ /rev (8,26 cm ³ /rev)	PLP 20-8	PLM 20-8
	0.56 in ³ /rev (9,17 cm ³ /rev)	PLP 20-9	PLM 20-9
	0.66 in ³ /rev (10,9 cm ³ /rev)	PLP 20-10,5	PLM 20-10,5
	0.69 in ³ /rev (11,23 cm ³ /rev)	PLP 20-11,2	PLM 20-11,2
	0.89 in ³ /rev (14,53 cm ³ /rev)	PLP 20-14	PLM 20-14
	1.03 in ³ /rev (16,85 cm ³ /rev)	PLP 20-16	PLM 20-16
	1.16 in ³ /rev (19,09 cm ³ /rev)	PLP 20-19	PLM 20-19
	1.29 in ³ /rev (21,14 cm ³ /rev)	PLP 20-20	PLM 20-20
	1.52 in ³ /rev (24,84 cm ³ /rev)	PLP 20-24,5	PLM 20-24,5
	1.61 in³/rev (26,42 cm³/rev)	PLP 20-25	PLM 20-25
	1.72 in ³ /rev (28,21 cm ³ /rev)	PLP 20-27,8	PLM 20-27,8
	2.01 in ³ /rev (33,03 cm ³ /rev)	PLP 20-31,5	PLM 20-31,5

2	Rotation	Code
	Left	S
	Right	D
	Reversible rear external drain	R
	Reversible side external drain	L
	Reversible internal drain	B

3	Version	Code
	Without outboard bearing	0
	With outboard bearing	W8
	With outboard bearing	4
	With outboard bearing	5
	With outboard bearing	6
	With outboard bearing	7
	With outboard bearing	8
	With outboard bearing	9

4	Drive shaft	Code
	European tapered 1:8	82
	German tapered 1:5	54
	German tapered 1:5	55
	Straight	46
	SAE "A" spline (9 teeth)	03
	SAE spline (10 teeth)	01
	SAE "A" spline (11 teeth)	07
	SAE "A" straight	31

Code	Drive shaft	4
49	Straight	
50	Straight	
04	SAE "B" spline	
32	SAE "B" straight	
12	DIN 54 82	
48	Straight (only for version 6)	
B1	Straight (only for version 8)	
95	Tang	

Code	Mounting flange	5
E2	European	
B2	German	
B4	German 2 bolt	
B5	German 2 bolt	
B6	German 4 bolt	
S1	SAE "A" 2 bolt	
S2	SAE "A" 2 bolt	
S9	SAE "A" 2 bolt	
S5	SAE "B" 2 bolt	
W8	German	

Code	Ports position	6
L	Side	
P	Rear	

Code	Ports IN/OUT	7
GERMAN FLANGED PORTS		
Side	Rear	Type
BE/BC	PLP 20	4-6,3-7,2-8-9-10,5-11,2
BC/BE	PLM 20	14-16-19-20-24,5-25 27,8-31,5
EUROPEAN FLANGED PORTS		
Side	Rear	Type
EA/EA	PLP 20	4-6,3-7,2-8-9-10,5-11,2
	PLM 20	
EB/EA	PLP 20	14-16-19-20-24,5-25
EA/EB	PLM 20	27,8-31,5

01/10.03