



ORDER CODE

	1	2	3	4	5	6	7	8	9	10	11	12
OR		LL				80	CB				PC	

Pos.1 - Shaft Seal Version (see page OR-10)

- omit - Low pressure seal or Seal for "...B" shaft
D - High pressure seal not for "...B" shaft

Pos.2 - Case Drain

- omit - with drain port
U - without drain port

Pos.3 - Mounting Flange

- omit - Oval mount, two holes ✓
F - Oval mount, four holes
Q - Square mount, four bolts
W - Wheel mount

Pos.4 - Option (needle bearings)

- omit - none ✓
N* - with needle bearings (not valid for ORW)

Pos.5 - Port type

- omit - Side ports ✓
E - Rear ports

Pos.6 - Displacement code

- 50** - 51,5 [cm³/rev]
80 - 80,3 [cm³/rev] ✓
100 - 99,8 [cm³/rev]
125 - 125,7 [cm³/rev]
160 - 159,6 [cm³/rev]
200 - 199,8 [cm³/rev]
250 - 250,1 [cm³/rev]
315 - 315,7 [cm³/rev]
400 - 397,0 [cm³/rev]

Pos.7 - Shaft Extensions** (see page OP - 13)

- C** - ø25 straight, Parallel key A8x7x32 DIN6885
VC - ø25 straight, Parallel key A8x7x32 DIN6885 with corrosion resistant bushing
CO - ø1" straight, Parallel key ¼"x¼"x1¼" BS46
VCO - ø1" straight, Parallel key ¼"x¼"x1¼" BS46 with corrosion resistant bushing
SH - ø25,32 splined BS 2059 (SAE 6B)
VSH - ø25,32 splined BS 2059 (SAE 6B) with corrosion resistant bushing
K - ø28,56 tapered 1:10, Parallel key B5x5x14 DIN6885
SA - ø24,5 splined B 25x22 DIN 5482
VSA - ø24,5 splined B 25x22 DIN 5482 with corrosion resistant bushing
CB - ø32 straight, Parallel key A10x8x45 DIN6885
KB - ø35 tapered 1:10, Parallel key B6x6x20 DIN6885
SB - splined A 25x22 DIN 5482
OB - ø1¼" tapered 1:8, Parallel key ⅝"x⅝"x1¼" BS46
HB - ø1¼" splined 14T ANSI B92.1 - 1976

Pos.8 - Ports

- omit - BSPP (ISO 228) ✓
M - Metric (ISO 262)

Pos.9 - Special Features (see Specification data on page OR - 05)

- omit - none ✓
LL - Low Leakage
LSV - Low Speed Valve
FR - Free Running

Pos.10 - Rotation

- omit - Standard Rotation ✓
R - Reverse Rotation

Pos.11 - Option (Paint)***

- omit - no Paint
P - Painted
PC - Corrosion Protected Paint

Pos.12 - Speed Monitoring

- omit - none ✓
RS-P - with speed sensor (PNP pull-down resistor)
RS-N - with speed sensor (NPN pull-up resistor)

NOTES:

* Only with "D" Shaft Seal Versions!

** 1) The permissible output torque for shafts must be not exceeded!

2) The following combinations are not allowed - **Q**, **N** options with "...B" shafts.

3) ORW is available only with **CB**, **KB** and **OB** shafts

***Color at customer's request.

The hydraulic motors are mangano-phosphatized as standard.

- can omit if needed