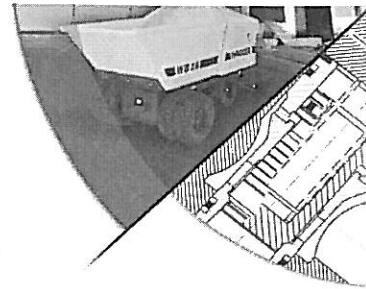


HOW TO ORDER



BLOCK NUMBER EXPLANATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14
HIGH PRESSURE PUMP EXAMPLE	P	F	CM	066	A1	M	700	L	F	N	R	S	NN	B

1 = UNIT
P = Pump

2 = TYPE
F = Fixed

3 = DESIGN TYPE
CM = High Pressure Dual Swash M Frame
Size

4 & 7 = DISPLACEMENT (ml/rev.)
MAXIMUM PRESSURE (bar)
For Oil
066/1000 = 1035 bar (15000 psi)
066/700 = 700 bar (10150 psi)
086/700 = 700 bar (10150 psi)
104/700 = 700 bar (10150 psi)
130/415 = 415 bar (6000 psi)

For 95/5
066/350 = 350 bar (5000 psi)
086/350 = 350 bar (5000 psi)
104/350 = 350 bar (5000 psi)
130/350 = 350 bar (5000 psi)

5 = DESIGN SERIES
A1 = With Integral Supercharge for Oil
B1* = Without Integral Supercharge for Oil
C1* = Without Integral Supercharge for Oil-
1035 bar (15000 psi) maximum
D1* = Without Integral Supercharge for
95/5-350 bar (5000 psi) maximum
*Note: With B1, C1 & D1 5,5-to-6,9 bar
(80-to-100 psi) supercharge pressure required.

6 = DESIGN SERIES MODIFIED
M = Metric
Y = Metric w/USA Fittings for Customer Connections

8 = ROTATION (Facing Drive Shaft)
L = Counterclockwise (CCW) Left Hand
R = Clockwise (CW) Right Hand

9 = MOUNTING
S = Face Mounting (Standard)
F = Foot Mounting

10 = INLET POSITION (Facing Drive Shaft)
Note: Inlet is always on the opposite side
to the discharge.
L = Left Hand
R = Right Hand

11 = DISCHARGE POSITION (Facing Drive Shaft)
Note: Discharge is always on the opposite side
to the inlet.
L = Left Hand
R = Right Hand

12 = DISCHARGE BLOCK
S = Single Discharge
D = Double Discharge
N = None Supplied

13 = SHAFT
NN = Standard Keyway
TH = Through Shaft

14 = SEALS
B = Buna N
V = Viton
Z = Special

Oilgear How to Order