

AR Series AXIAL PISTON PUMP ORDER CODE

AR 16 F R 01 C S K 10 Y

Pump Series AR

Max. Displacement:

16 = 15,8 cm³/n
22 = 22,2 cm³/n

Pump Mounting:

F - Flange mounting

Shaft Rotation (view from shaft end):

R - Clockwise rotation (Right) (Standard)
L - Counter Clockwise rotation (Left)

Pump Control Type (see pages 14-17):

- 01 - Pressure Compensator Control (See type A)
- G - Remote Pressure Compensator Control
- GJ - Layer Proportional Pressure Compensator
- GR - Electrical Unloading (See type D)
- GB - Dual Pressure Control (See type E)
- GC - Dual Pressure Control + Electrical Unloading
- GM - Remote Press. Comp. Control Allows a Pilot Valve
- HL - Load-sensing Compensator

Design Number:

X
Y (Standard)

Threads Code:

10 = PT (Pipe type)
40 = BSPP (G)
50 = NPT

Mounting Shaft and Type:

K = Keyed
G = Splined SAE J 498 b - Z 13 -16/32 DP
T = Splined SAE J 498 b - Z 9 -16/32 DP

Direction of Pipe Connection:

none - Axial port (Standard)
S - Side port

Compensator Pressure setting:

B - 12 - 70 1,2 - 7 MPa (12-70 bar)
C - 12 - 210 1,2 - 21 MPa (12-210 bar)