

## MD4C - ORDERING CODE & OPERATING CHARACTERISTICS

DATA SHEET

**MD4C 075 1 N 00 C 1 03..**

**Series external drain**

**Nominal flow (nominal torque)**

024 - L/min @1000 rpm	(0,39Nm/bar)
027 - L/min @1000 rpm	(0,45Nm/bar)
031 - L/min @1000 rpm	(0,55Nm/bar)
043 - L/min @1000 rpm	(0,74Nm/bar)
055 - L/min @1000 rpm	(0,93Nm/bar)
067 - L/min @1000 rpm	(1,13Nm/bar)
075 - L/min @1000 rpm	(1,27Nm/bar)
100 - L/min @1000 rpm	(1,56Nm/bar)

**Type of shaft**

- 1= Keyed (SAE B)
- 2= Keyed (no SAE)
- 3= Splined (SAE B)
- 9= Special (non SAE)

**Rotation**

N = Bi-direccional

**View from shaft end:**

**CW Rotation:** A= INLET  
B= OUTLET

**CCW Rotation:** A= OUTLET  
B= INLET

**Modification**

**Port connections**

- 03 = Threaded Port 3/4" BSP  
3/8" BSP Drain
- 04 = 4 Bolt Flange  
3/8-16 UNC Threaded  
3/8" BSP Drain
- M4 = 4 Bolt Flange  
Metric Threaded M10x20  
3/8" BSP Drain

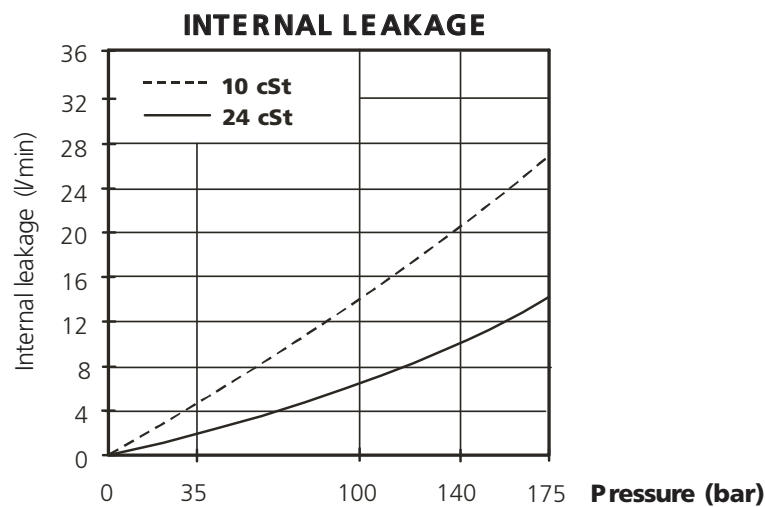
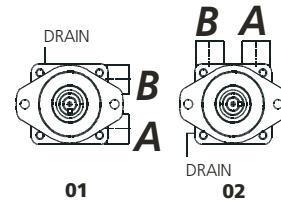
**Seal Class**

- 1 = NBR 5= Viton

**Desing letter**

**Porting combination**

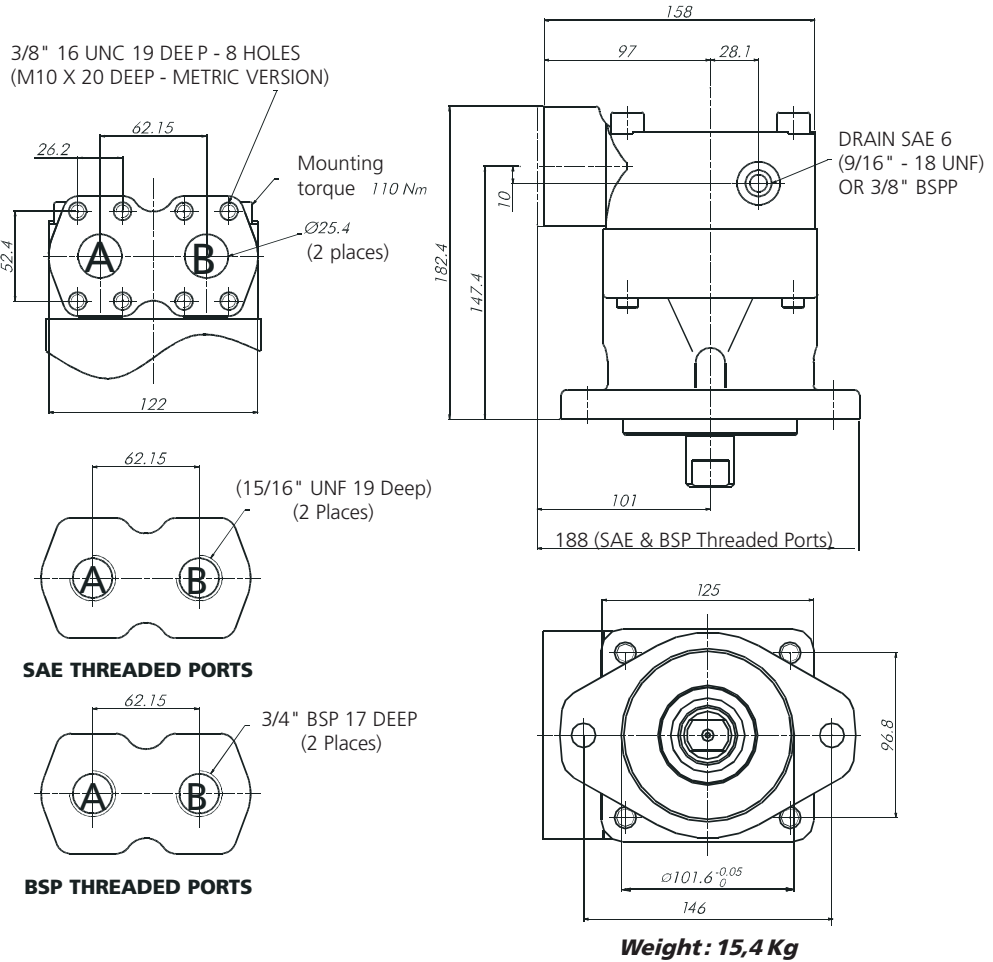
- 01 = Side ports (right/left)
- 02 = Side ports (up/down)



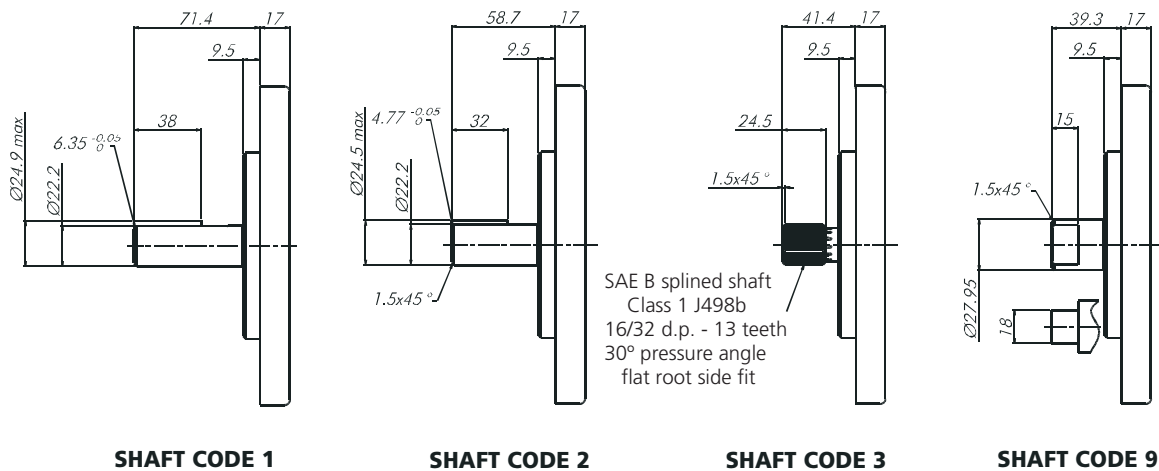
**DIMENSIONS, SHAFTS & PORT CONNECTIONS - MD4C**

DIMENSIONS IN MILLIMETERS. 1" = 25,4 mm

**PORT CONNECTIONS**



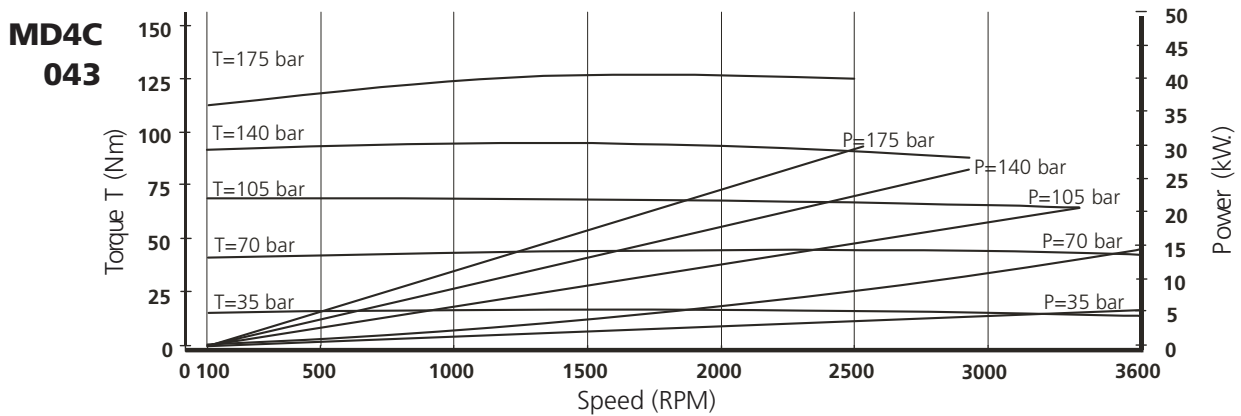
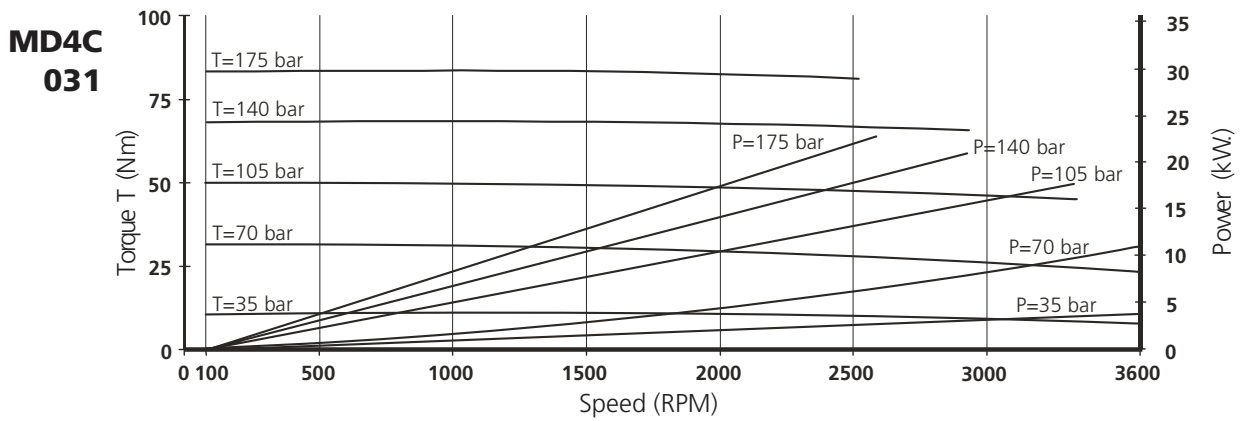
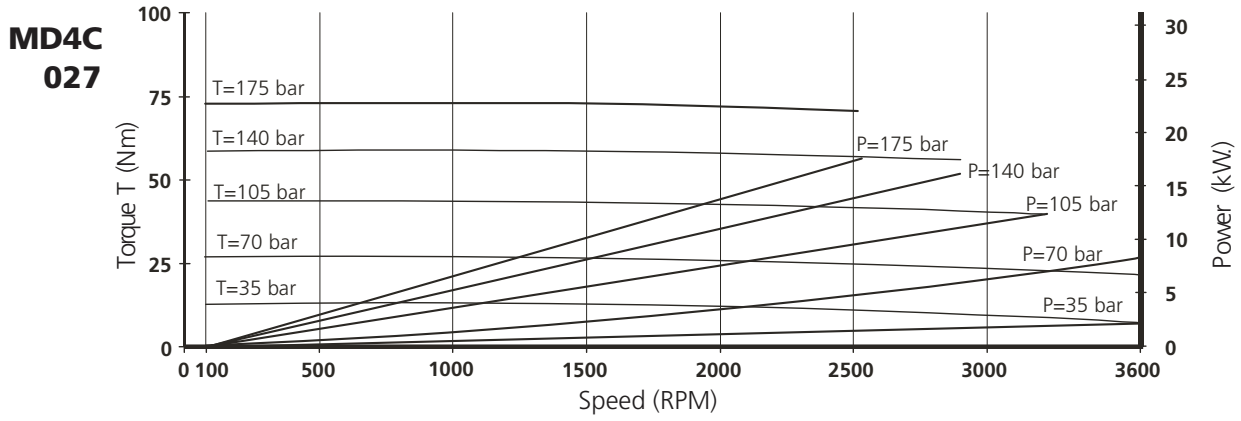
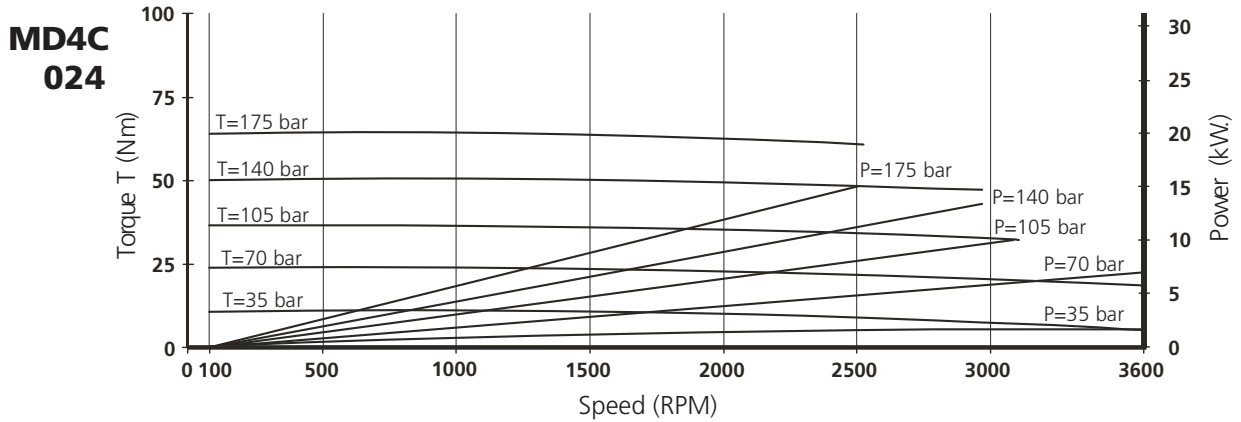
**SHAFT TYPE**



Enquire about other types of shafts

**PERFORMANCE CURVES - OIL VISCOSITY : 24 CST (45°) - MD4C**

**DATA SHEET**



## PERFORMANCE CURVES - OIL VISCOSITY : 24 CST (45°) - MD4C

