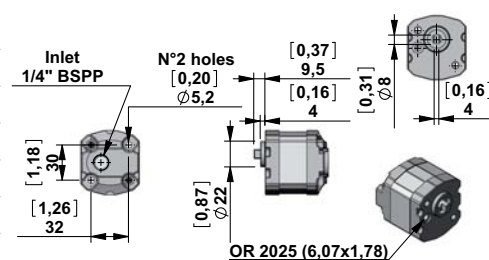


Gear Pumps

Gear Pumps Group 0.5 for ME

Please Note: All pumps have anti-clockwise rotation.

Code	Displacement cc/rev	Flow at 1500 rpm l/min [gpm]	P2 bar [psi]	P3 bar [psi]	Type	Material Number
L1	0,18	0,27 [0,07]	190 [2756]	230 [3336]	K01CV641L1000	R932007490
L2	0,25	0,37 [0,10]	190 [2756]	230 [3336]	K01CV641L200C	R932007491
L3	0,50	0,75 [0,20]	190 [2756]	230 [3336]	K01CV641L300C	R932007492
L5	0,75	1,12 [0,30]	190 [2756]	230 [3336]	K01CV641L500C	R932007494
L6	1,00	1,50 [0,40]	190 [2756]	230 [3336]	K01CV641L600C	R932007495
L7	1,25	1,87 [0,50]	190 [2756]	230 [3336]	K01CV641L700C	R932007496
L8	1,50	2,25 [0,60]	190 [2756]	230 [3336]	K01CV641L800C	R932007497

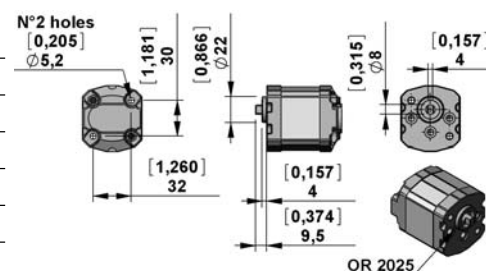


P2: intermittent max Pressure.

P3: peak Max Pressure (max 2 seconds).

Reversible Gear Pumps Group 0.5 for MR

Code	Displacement cc/rev	Flow at 1500 rpm l/min [gpm]	P2 bar [psi]	P3 bar [psi]	Type	Material Number
R1	0,24	0,36 [0,09]	170 [2465]	190 [2756]	C1641R100M	R932000678
R2	0,48	0,72 [0,19]	170 [2465]	190 [2756]	C1641R200M	R932000681
R3	0,61	0,92 [0,24]	170 [2465]	190 [2756]	C1641R300M	R932000682
R4	0,84	1,26 [0,33]	170 [2465]	190 [2756]	C1641R400M	R932000683
R5	0,97	1,50 [0,40]	170 [2465]	190 [2756]	C1641R500M	R932000684
R6	1,22	1,83 [0,48]	170 [2465]	190 [2756]	C1641R600M	R932008245
R7	1,50	2,25 [0,59]	170 [2465]	190 [2756]	C1641R700M	R932000685



P2: intermittent max Pressure.

P3: peak Max Pressure (max 2 seconds).