FLUCOM ITALY

SOLENOID VALVES SPOOL-TYPE DIRECTIONAL

FOUR WAY TWO POSITION
CENTRE CLOSED

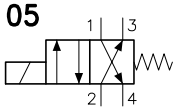
ETD 28/42..

12.230

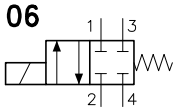
01.97

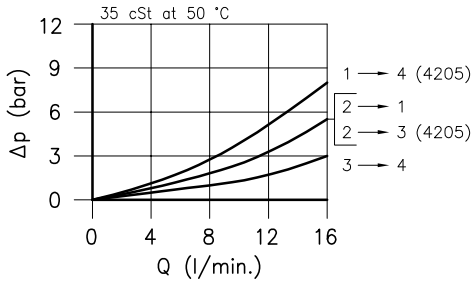
Technical features

05

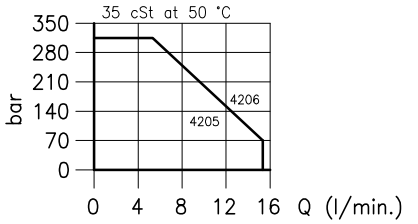


06



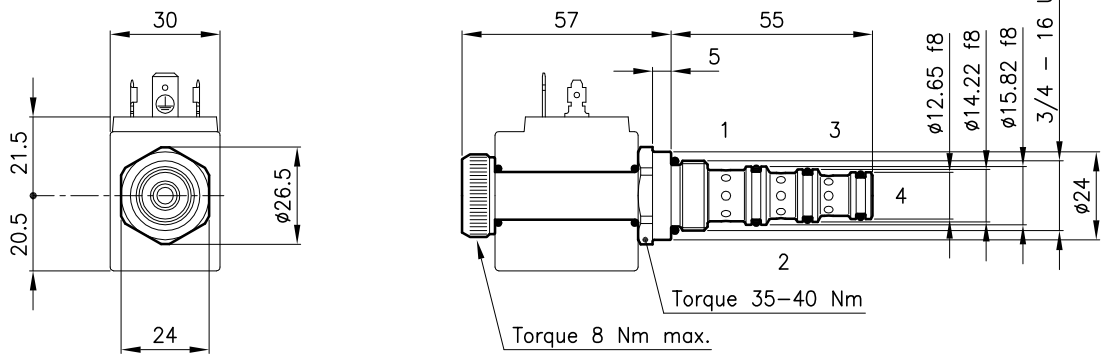


Use limits



Cavity (For dimensions see catalogue 17.002)		S 28/4
Max. flow	(l/min.)	15
Max. pressure way 1–2–3	(bar)	315
Max. pressure way 4	(bar)	210
Max. leakage	(cm^3/min.)	20
Response time It change in function of circuit, pressure, flow and fluid viscosity.	(ms)	20 – 40 (Mean value)
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	–20 +80
Mass	(kg)	0.160
Hydraulic fluid; mineral oil HM and HV ISO 6074		
Recommended filtration; 19/15 ISO 4466 (25 μ absolutes)		
Standard seals in Polyurethane and Buna N		

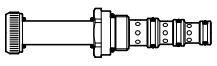
Dimensions



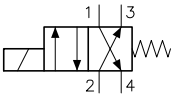
Ordering informations

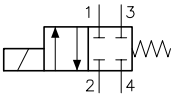
ETD 28/4205

ETD 28/42.. = Valve type
Centre closed



Circuits

4205 = 

4206 = 

Codes:

ETD 28/4205	25 011 138
ETD 28/4206	25 011 139
External seals kit	90 620 119

ETD 28/42.. valves can be assembled on standard bodies 28–C4 series; for dimensions see catalogue 16.021

On the ETD 28 valves must be assembled the Coils B28 series; for dimensions, features and codes see catalogue 09.902.