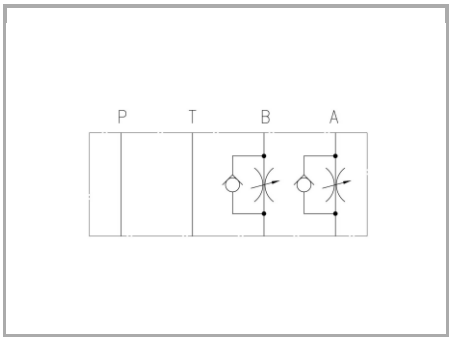
Single-acting flow control valves Cetop 3 - ADJUSTMENT HANDWHEEL

FT 357/5

Single-acting flow control stackable valves Cetop3 available with controlled flow on A-B or double A+B ports, max. working pressure 320 Bar, adjustable oil flow rate from 0,5 to 35 Lt./min.

Cetop 3 valves - NG6
Flow control
Single-acting control (Meter-out)
Carbon steel





Technical information

Technical description

Flow control valve, not compensated, for modular mounting with subplate surface according to ISO 4401-03. It permits a fine fluid regulation in a direction even with low flow rate, allowing the free flow in the opposite one. Single regulation available on A or B or double on A+B. Version with adjustment handwheel for flow regulation, it allows its locking thanks to the screw it is equipped with.

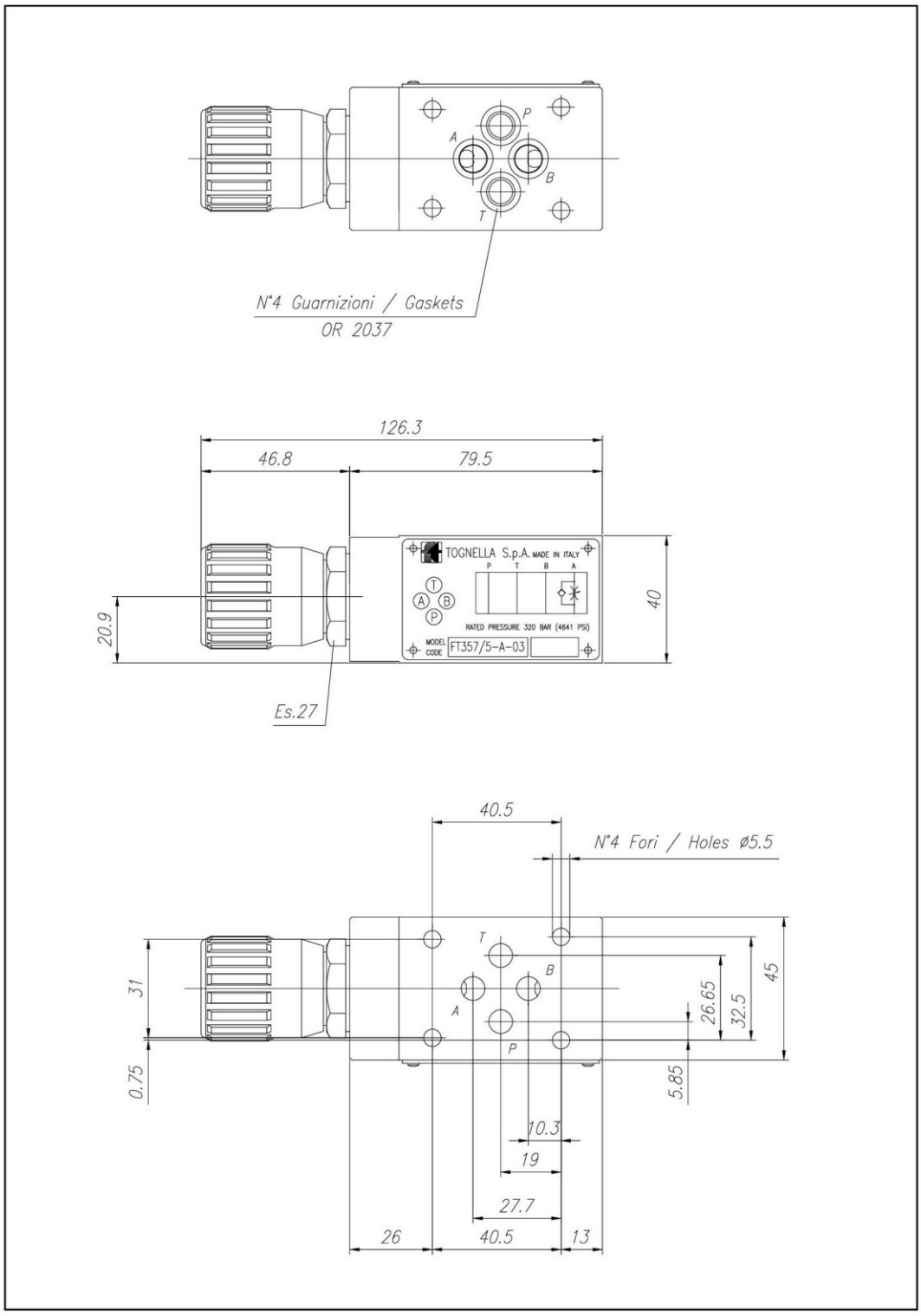
Materials

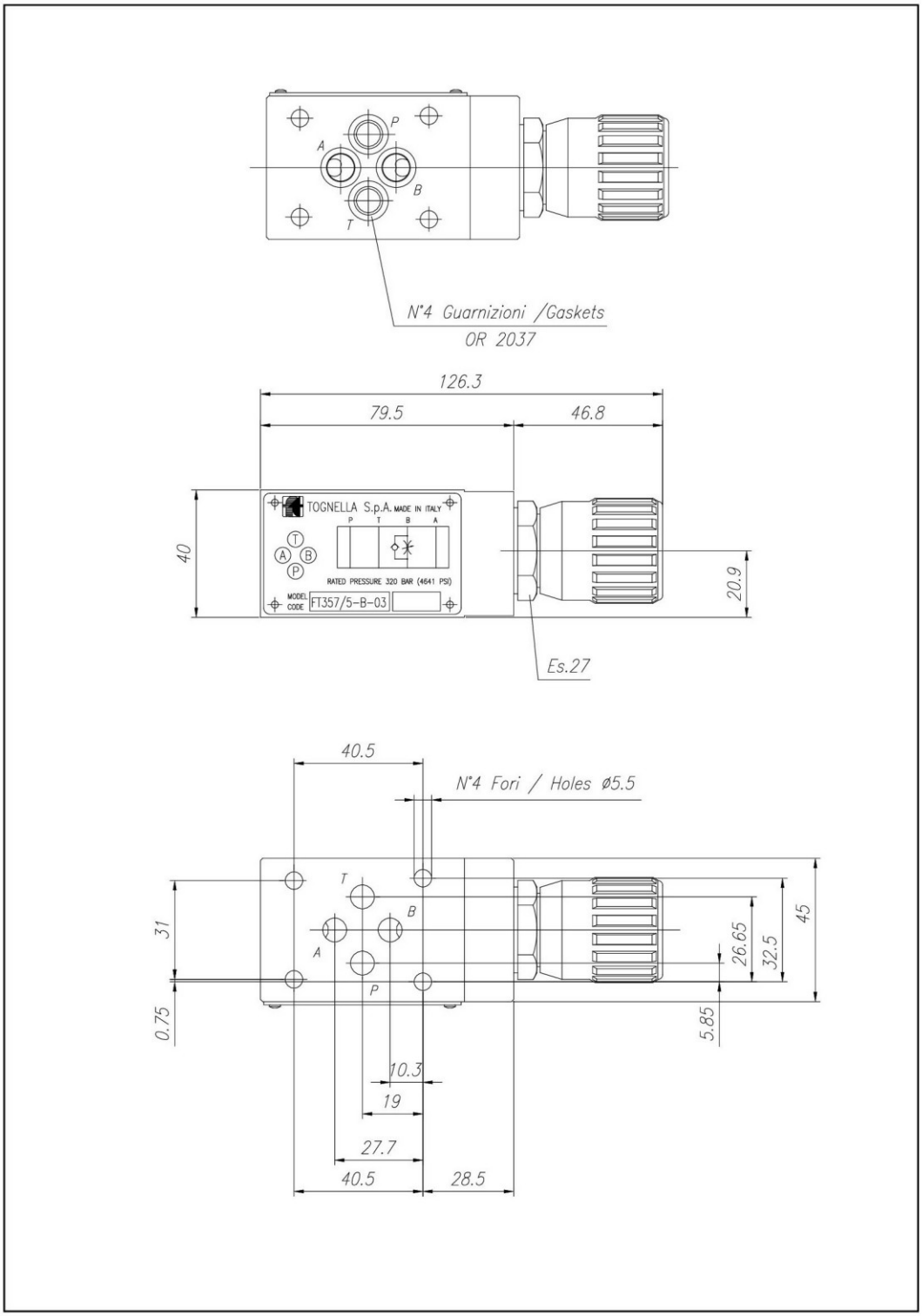
CORPO VALVOLA / BODY VALVE	Acciaio/Steel 11 S Mn Pb 37-UNI EN 10087
CORPO CARTUCCIA / CARTRIDGE BODY	Acciaio/Steel 11 S Mn Pb 37-UNI EN 10087
SPILLO DI REGOLAZIONE / ADJUSTING NEEDLE	Acciaio legato/Alloy Steel
GUARNIZIONI / GASKETS	Di serie NBR - A richiesta FPM/Standard NBR-on demand FPM
ANELLI ANTIESTRUSIONE / ANTIEXTRUSION RINGS	PTFE
MANOPOLA TIPO MA / KNOB TYPE MA	Alluminio/Aluminum GD AlSi12- UNI EN AB 46100

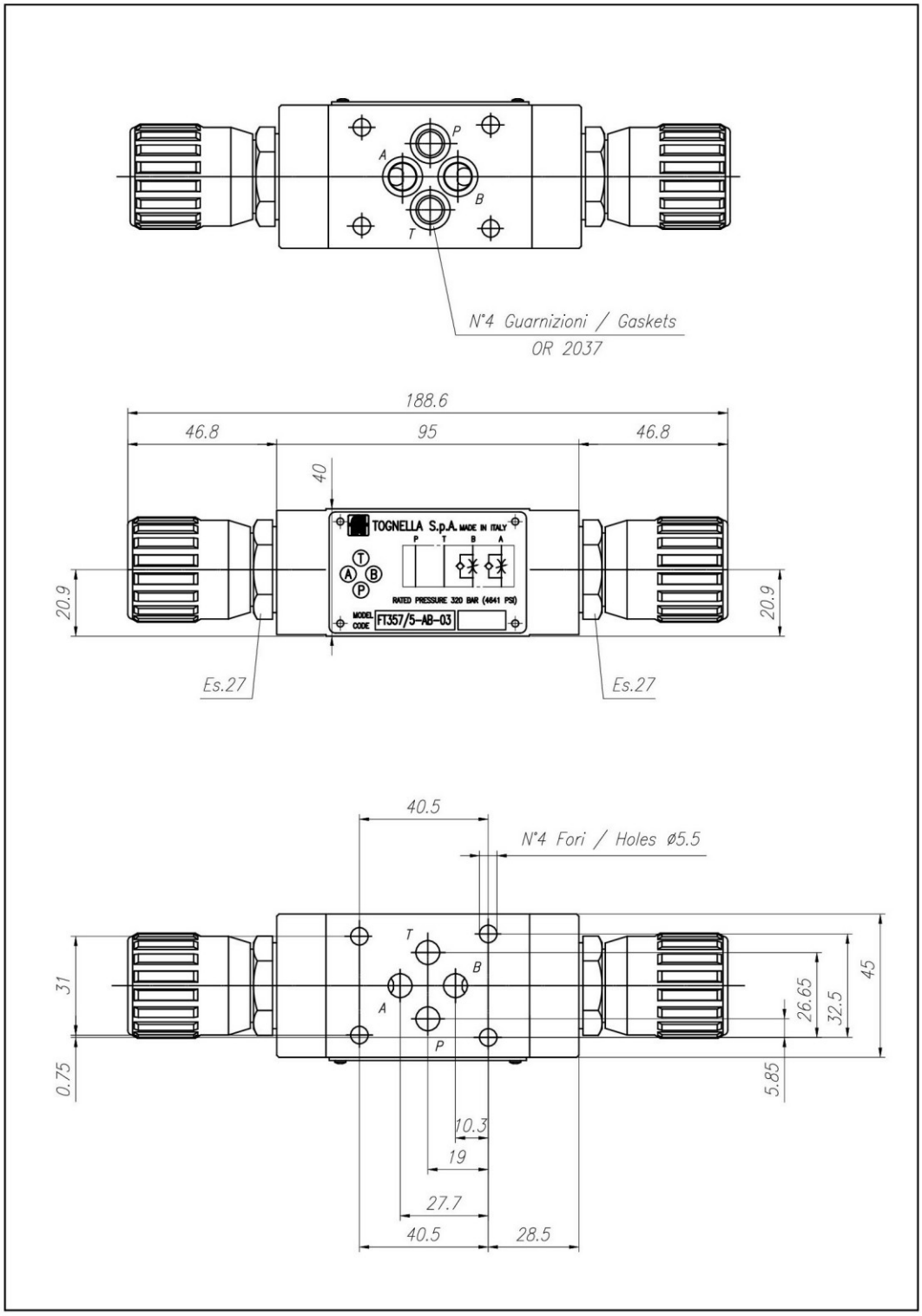
Technical data

TIPO / TYPE	PRESSIONE ESERCIZIO BAR / WORKING PRESSURE BAR	TEMPERATURA ESERCIZIO / WORKING TEMPERATURE	CLASSE DI CONTAMINAZIONE FLUIDO / FLUID CONTAMINATION CLASS
A	320	-20°C/+80°C	ISO 4406 19/17/14
AB	320	-20°C/+80°C	ISO 4406 19/17/14
B	320	-20°C/+80°C	ISO 4406 19/17/14

Dimensional tables and drawings




P
A
B
T
N°4 Guarnizioni /Gaskets
OR 2037
126.3
79.5
46.8
TOGNELLA S.p.A. MADE IN ITALY
P T B A
T
A B
P
RATED PRESSURE 320 BAR (4641 PSI)
MODEL CODE FT357/5-B-03
40
20.9
Es.27
40.5
N°4 Fori / Holes ø5.5
T
B
A
P
31
0.75
26.65
32.5
45
5.85
10.3
19
27.7
40.5
28.5


P
A
B
T
N°4 Guarnizioni / Gaskets
OR 2037
188.6
46.8
95
46.8
40
TOGNELLA S.p.A. MADE IN ITALY
P T B A
T
A B
P
RATED PRESSURE 320 BAR (4641 PSI)
MODEL CODE
FT357/5-AB-03
20.9
20.9
Es.27
Es.27
40.5
N°4 Fori / Holes ø5.5
T
B
A
P
31
0.75
26.65
32.5
45
5.85
10.3
19
27.7
40.5
28.5

Flow rate curves

