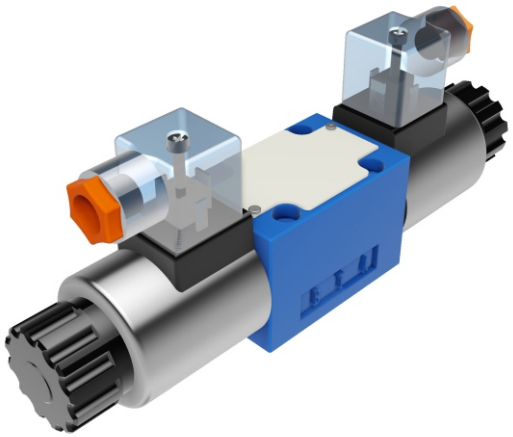
DISTRIBUTORI
LENA

WE6

SOLENOID OPERATED DIRECTIONAL CONTROL VALVES

WE6 SERIES DIRECTIONAL CONTROL VALVES ARE SOLENOID OPERATED DIRECTIONAL SPOOL VALVES.
THESE VALVES ARE USED TO THE START, STOP AND DIRECTION OF FLOW.

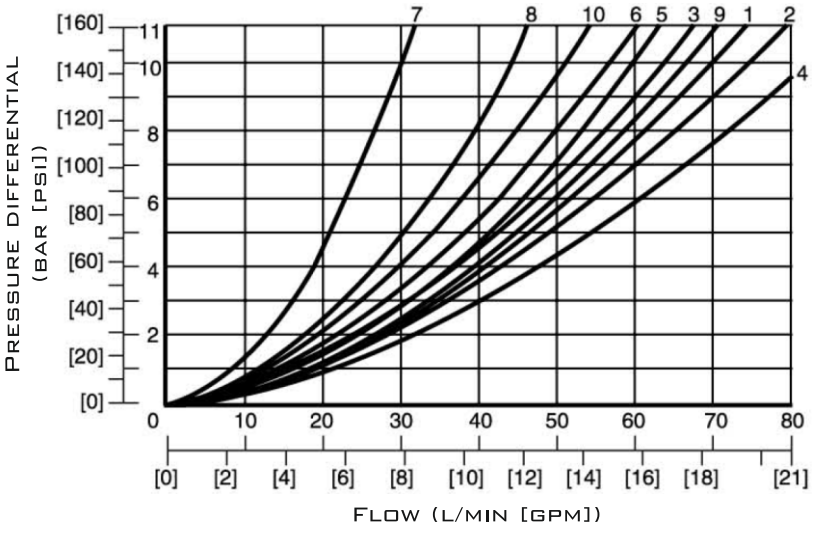


TECHNICAL DATA

SIZE		6
MAX. FLOW RATE (L/MIN)		80
OPERATING PRESSURE (MPA)	A, B, P PORTS	31.5
	T PORT	16
WEIGHT (KG) WITHOUT/WITH HANDLE	1 SOLENOID	1.6/2.2
	2 SOLENOIDS	2.2/2.8
VALVE BODY (MATERIAL)		CASTING PHOSPHATING SURFACE

CHARACTERISTIC CURVES

ΔP-Q CHARACTERISTIC CURVES

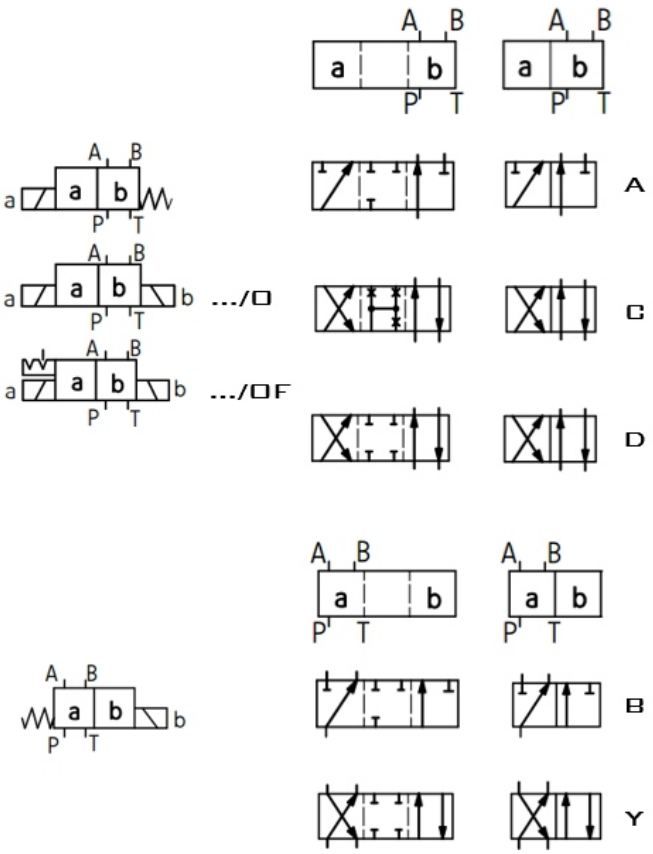


7 CURVE – SPOOL SYMBOL "R" IN SHIFTED POSITION B → A;
8 CURVE – SPOOL SYMBOL "G" AND "T" IN CENTRAL POSITION;
9 CURVE – SPOOL SYMBOL "H" AND "T" IN CENTRAL POSITION P → T.

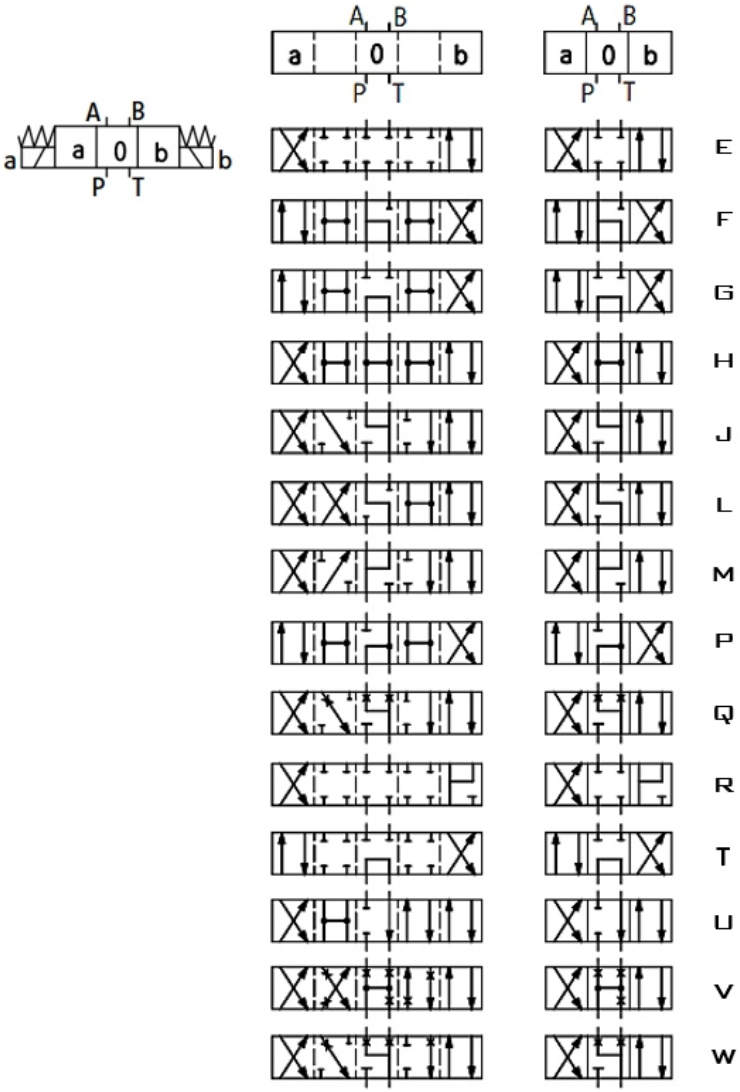
SPOOL SYMBOL	FLOW DIRECTION			
	P – A	P – B	A – T	B – T
A, B	3	3	–	–
C	1	1	3	1
D, Y	5	5	3	3
E	3	3	1	1
F	1	3	1	1
G	6	6	9	9
H	2	4	2	2
J, Q	1	1	2	1
L	3	3	4	9
M	2	4	3	3
P	3	1	1	1
R	5	5	4	–
T	10	10	9	9
U	3	3	9	4
V	1	2	1	1
W	1	1	2	2

SPOOL SYMBOLS

2-POSITION VALVES

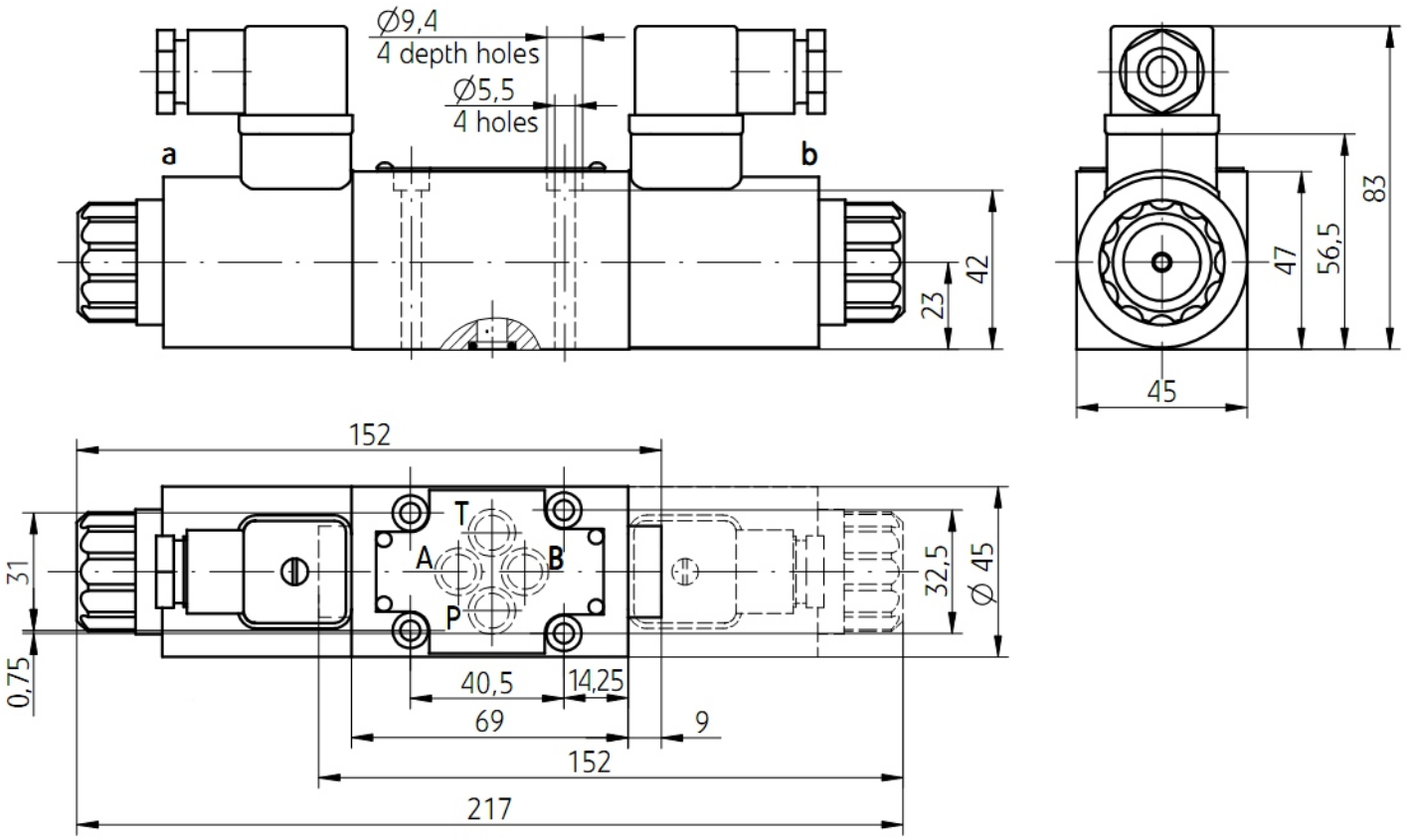


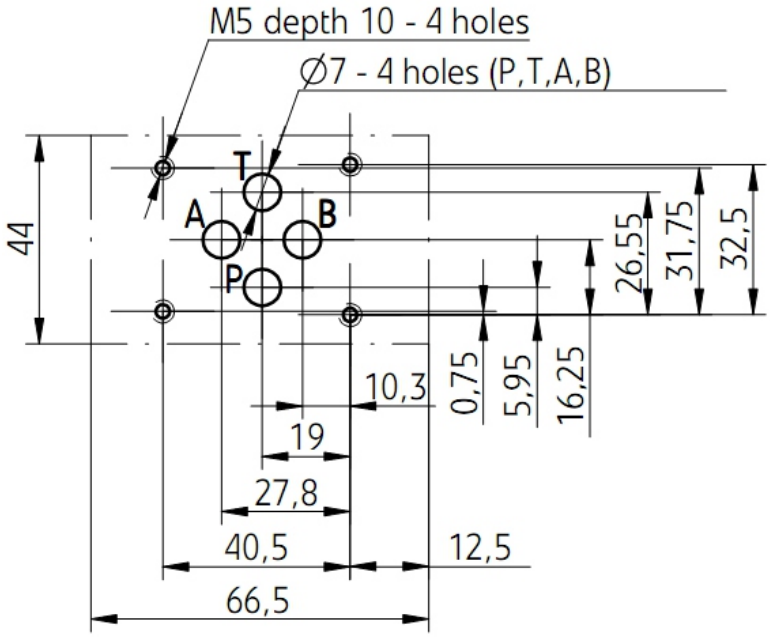
3-POSITION VALVES



SEE ALSO:
WE10, WEH

SUBPLATE INSTALLATION DIMENSIONS





ORDER CODE

	WE	6				C					

3=3-WAY
4=4-WAY

6=6 SIZE

SPOOL TYPE

50=50 SERIES
6X=60–69 SERIES

NO CODE=WITH SPRING RETURN
O=WITHOUT SPRING RETURN
OF=WITHOUT SPRING RETURN
WITH DETENT

C=WET PIN SOLENOID WITH
REMOVABLE COIL

G12=DC12V
G24=DC24V
W220/W110=220/110V AC
W220R/W110R=220/110V AC RECTIFIED

NO CODE=NBR SEALS
V=FKM SEALS

Z5L=SQURE PLUG WITH LAMP
Z4=SQURE PLUG

NO CODE=WITHOUT THROTTLE INSERT
B0.8=THROTTLE 0.8 MM
B1.0=THROTTLE 1.0 MM
B1.2=THROTTLE 1.2 MM

N9=WITH CONCEALED HAND EMERGENCY
NO CODE=WITHOUT HAND EMERGENCY