

ZDB6 IS DIRECT OPERATED PRESSURE RELIEF VALVE FOR MODULAR MOUNTING. THIS SERIES USED TO LIMIT PRESSURE IN HYDRAULIC SYSTEM.

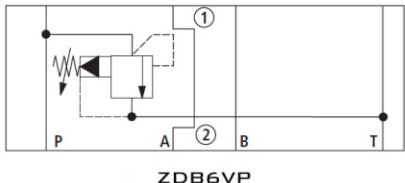
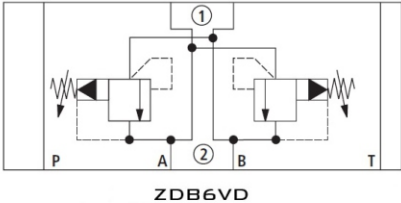
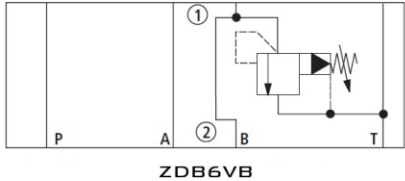
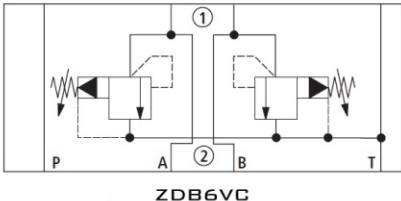
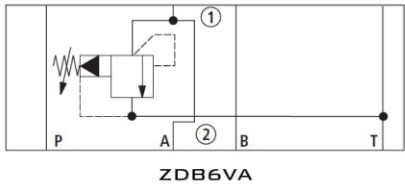


TECHNICAL DATA

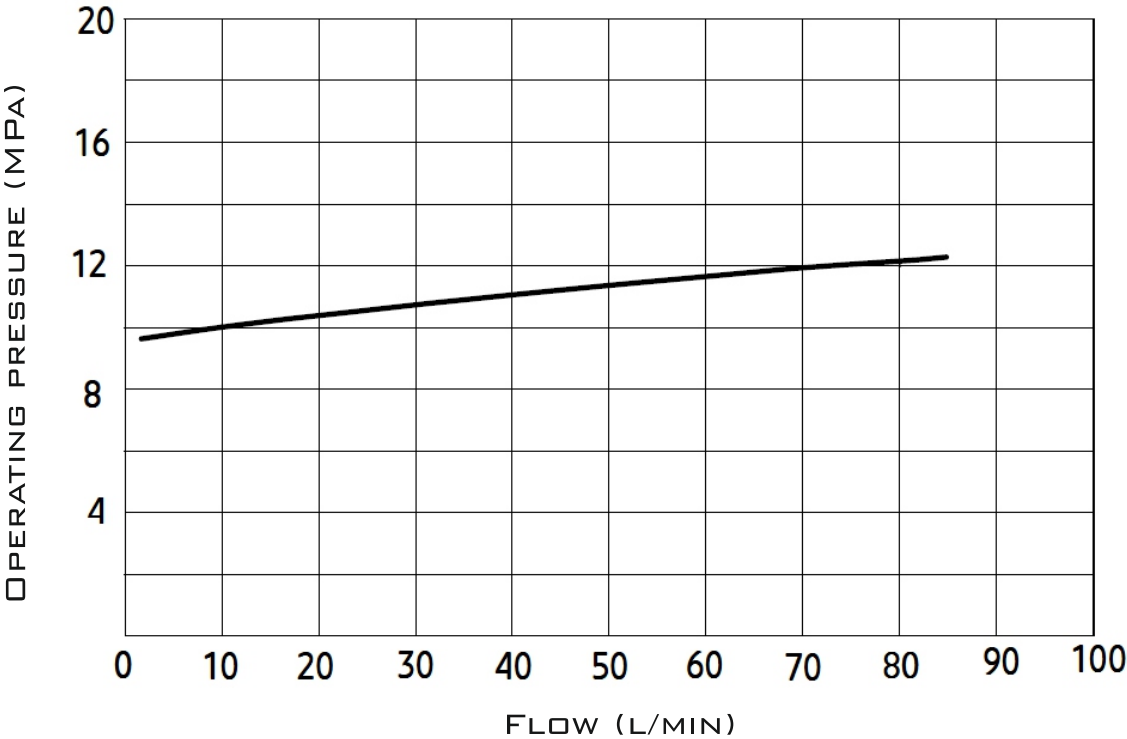
SIZE		6
OPERATING PRESSURE (MPa)		31.5
MAX. FLOW RATE (L/MIN)		60
FLUID TEMPERATURE (°C)		-20 – 70
WEIGHT (KG)	ZDB6	1.3
	Z2DB6	1.9
VALVE BODY (MATERIAL)		CASTING PHOSPHATING SURFACE

SCHEMES

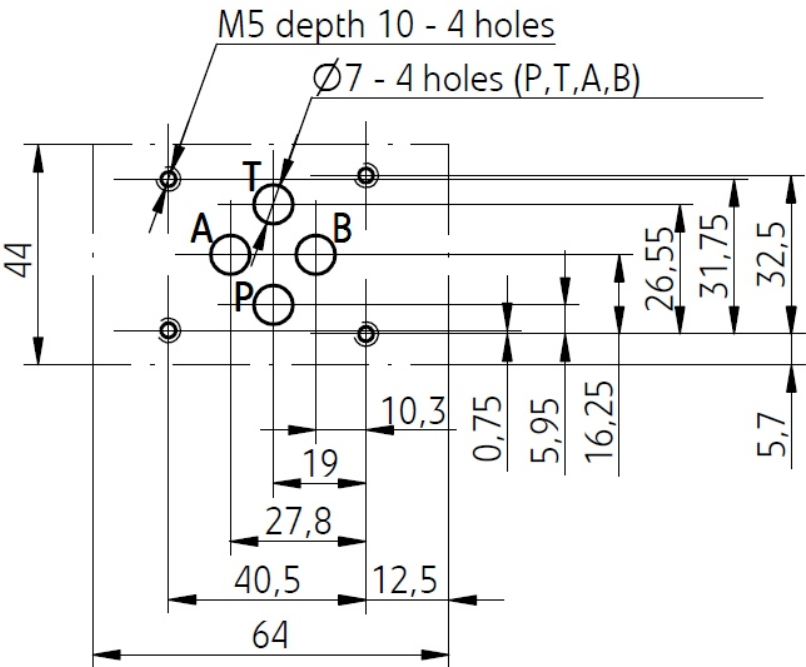
1=COMPONENT SIDE, 2=PLATE SIDE



CHARACTERISTIC CURVES



SUBPLATE INSTALLATION DIMENSIONS



SEE ALSO:
 DB, DBD



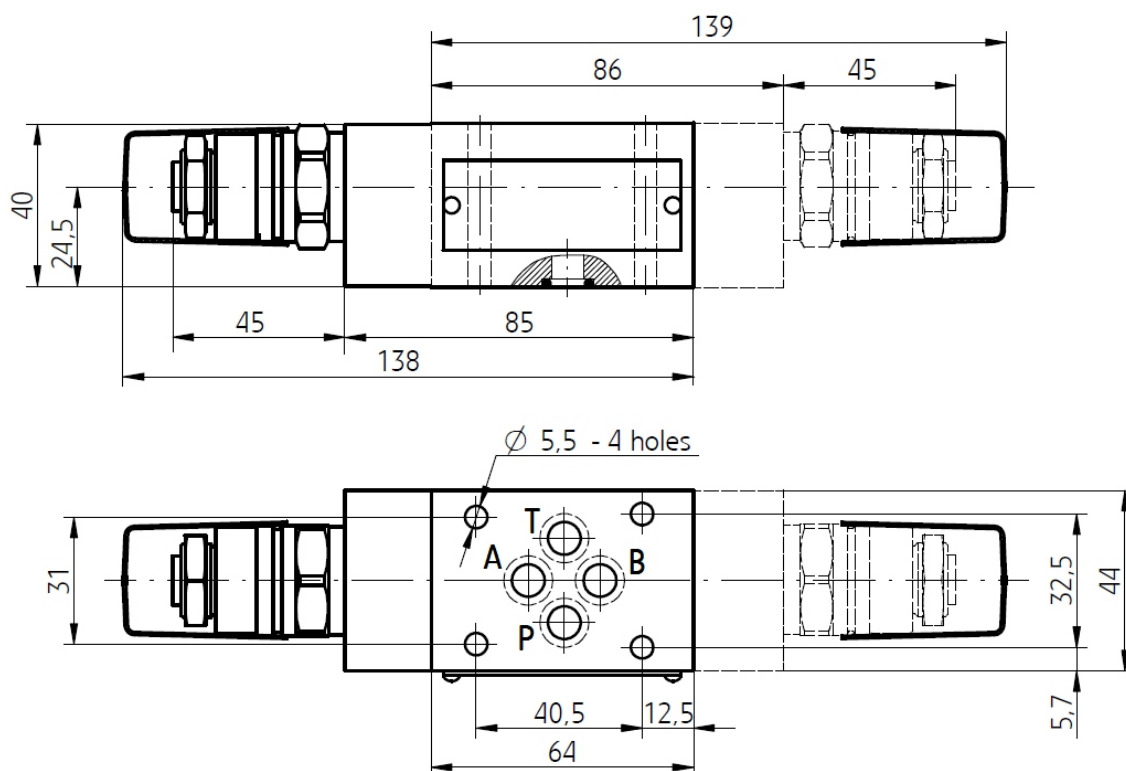
VALVOLE DI PRESSIONE

ZDB6

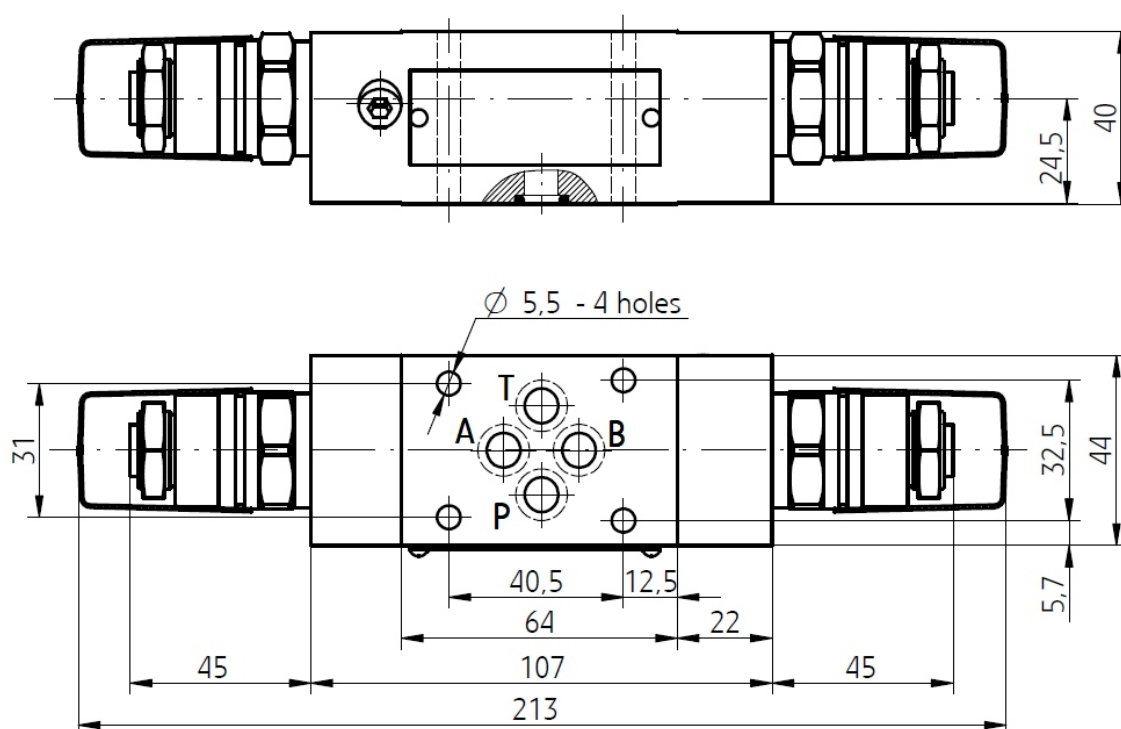
MODULAR PRESSURE
RELIEF VALVES

SUBPLATE INSTALLATION DIMENSIONS

ZDB VA (VB, VP) 2



ZDB VC (VD) 2



ZDB6		VALVOLE DI PRESSIONE	
MODULAR PRESSURE RELIEF VALVES			

ORDER CODE

Z		DB	6						
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Z=MODULAR
MOUNTING

2=JUST APPLICABLE
VC AND VD WITH 2
PLUG IN RELIEF VALVE

6=6 SIZE

A→TA=VA
B→TB=VB
P→TA=VP
A→TA, B→TB=VC
A→B, B→A=VD

NO CODE=NBR SEALS
V=FKM SEALS

50=MAX. PRESSURE 5 MPA
100=MAX. PRESSURE 10 MPA
200=MAX. PRESSURE 20 MPA
315=MAX. PRESSURE 31.5 MPA

40=40 SERIES

1=WITH HANDLE
2=ADJUSTING BOLT WITH
PROTECT COVER
3=LOCKING WITH SCALE
4=KNOB WITH SCALE