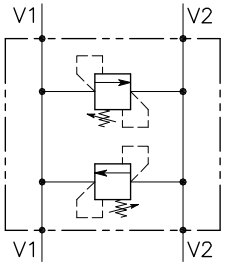
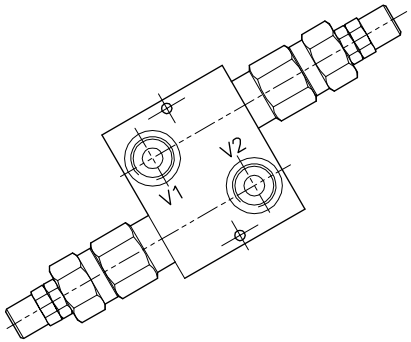
VMP-DI-...-...-L

VALVOLA DI MASSIMA PRESSIONE A DOPPIO EFFETTO A CARTUCCIA AD AZIONE DIRETTA CON OTTURATORE CONICO E COLLETTORE IN LINEA

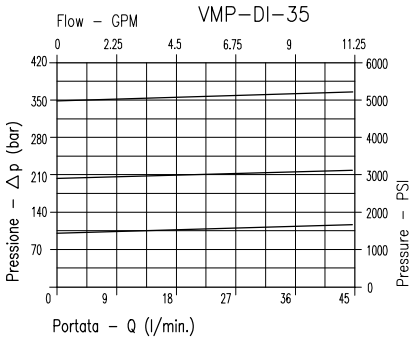
CARTRIDGE RELIEF DIRECT ACTING POPPET TYPE VALVE WITH IN LINE BODY



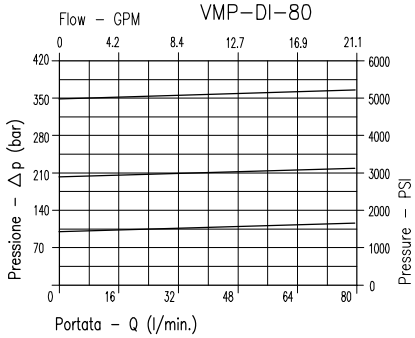


CARATTERISTICHE — PERFORMANCE

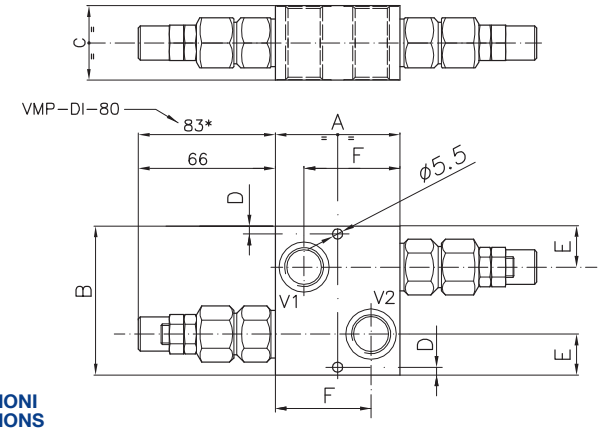
Luce nominale min/max	**DN 8/10**	Min/max rated size
Portata min/max	**Vedi Tab. / See Tab.**	Min/max flow-rate
Pressione di lavoro max.	**350 bar - 5075 PSI**	Max working pressure
Pressione max. di taratura	**350 bar - 5075 PSI**	Max setting pressure
Temperatura ambiente	**-30°C + 50°C**	Room temperature
Temperatura olio	**-30°C + 80°C**	Oil temperature
Filtraggio consigliato	**30 micron**	Recommended filtration
Coppia di serraggio	**70÷85 Nm**	Tightening torque



Viscosità olio 46 cSt a 50°C
Oil viscosity 46 cSt at 50°C



Viscosità olio 46 cSt a 50°C
Oil viscosity 46 cSt at 50°C



DIMENSIONI
DIMENSIONS

Campo taratura / Setting range			A	B	C	D	E	F	Attacchi Port size V1-V2 GAS (BSPP)	Portata max Max flow-rate
051	281	282	80	60	40	5.5	18	64	3/8”	40 lt/min
052	283	284							1/2”	

Campo taratura / Setting range			A	B	C	D	E	F	Attacchi Port size V1-V2 GAS (BSPP)	Portata max Max flow-rate
286	287	288	100	80	50	6	20	60	3/4”	80 lt/min

CODICE DI ORDINAZIONE
HOW TO ORDER

Campo taratura / Setting range

051	281	282
052	283	284
Campo taratura 5÷100 bar (molla colore blu)	Campo taratura 10÷210 bar (molla colore verde)	Campo taratura 20÷350 bar (molla colore giallo)
Setting range 5÷100 bar (blue spring)	Setting range 10÷210 bar (green spring)	Setting range 20÷350 bar (yellow spring)
Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw	Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw	Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw
80 bar	**(--)**	**180 bar**	**(--)**	**320**	**(--)**

002 051 0 X 0

Campo taratura / Setting range

286	287	288
Campo taratura 10÷100 bar (molla colore verde)	Campo taratura 25÷250 bar (molla colore giallo)	Campo taratura 40÷350 bar (molla colore rosso)
Setting range 10÷100 bar (colour green spring)	Setting range 25÷250 bar (colour yellow spring)	Setting range 40÷350 bar (colour red spring)
Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw	Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw	Taratura standard (Q=5 l/1') Std. bar setting (Q=5 l/1')	Incr. press. - bar giro/vite Pressure rise - turn of screw
80 bar	**(--)**	**210 bar**	**(--)**	**320 bar**	**(--)**

Collettore in alluminio
Aluminum manifold