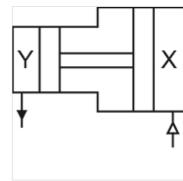
K-DVST MIT REGLER

Pressure booster with regulator



Caracteristici				
Presiune de intrare	2 - 10 bar			
Presiune de ieşire	Max. 20 bar (regulated: max. 16 bar)			
Domeniu de temperaturi	-10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore)			
Medii	Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous)			
Material de etanșare	NBR			
Regulator de presiune	With plastic body			
Carcasă	Aluminium, anodised			
Teavă	Anodised aluminium jacket			
Montaj	Any position, with 4 mounting holes			
P2:P1	1:1 to 1.6:1			





Indicație

For information about calculating the filling times for different tank sizes, refer to the above-mentioned data sheet available on our website Alte date sunt disponibile la cerere.

Descriere

Pressure multipliers (boosters) allow a separate compressed air store with up to double pressure to be installed for selected devices in a compressed air system without an external energy source, i.e. it is possible to work with a maximum pressure of 20 bar in a standard 10 bar system (maximum ratio 2:1). This is achieved using a double piston, which is operated by a combination of integrated check valves in such a way that the booster works automatically until the target pressure is reached in a compressed air tank and is then automatically switched off. A tank is always required to build up the pressure and store the compressed air!

Informații suplimentare

Fixing bracket with nut

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Denumire	Racord	Ø piston	Н	L	
		(mm)	(mm)	(mm)	
K- 07 25 08 65	G 1/8	40,0	139,0	194,0	
K- 07 25 08 67	G 3/8	63,0	183,0	290,0	

Accesorii

K-ZUBEH ERSATZ LUFT BOOSTER Accessories / spare parts for Air-air-multiplicator (booster)