K-DVST MIT REGLER

Pressure booster with regulator

Vlastnosti Vstupný tlak 2 - 10 bar Výstupný tlak Max. 20 bar (regulated: max. 16 bar) Rozsah teplôt -10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore) Médiá Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous) Tesniaci materiál NBR Regulátor tlaku With plastic body Kryt Aluminium, anodised rúrka Anodised aluminium jacket Montáž Any position, with 4 mounting holes P2:P1 1:1 to 1.6:1





HANSA/FLEX

Poznámka

For information about calculating the filling times for different tank sizes, refer to the above-mentioned data sheet available on our website Ďalšie údaje na vyžiadanie.

Popis

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!

Dodatočné informácie

Fixing bracket with nut

Výrobok

Označenie	Prípojka	Ø piest	V	D	
		(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	

Príslušenstvo

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