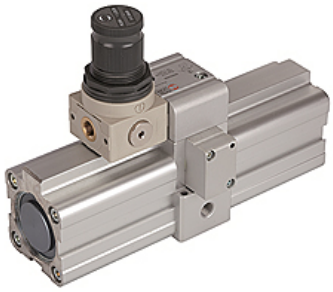
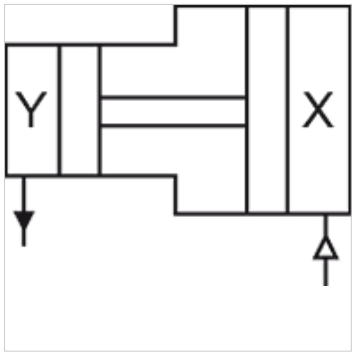
K-DVST MIT REGLER

Pressure booster with regulator

Vlastnosti

Tlak na vstupu	2 - 10 bar
Tlak na výstupu	Max. 20 bar (regulated: max. 16 bar)
Teplotní rozsah	-10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore)
Média	Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous)
Těsnicí materiál	Nitrilkaučuk
Regulátor tlaku	With plastic body
Pouzdro	Aluminium, anodised
Trubka	Anodised aluminium jacket
Montáž	Any position, with 4 mounting holes
P2:P1	1:1 to 1.6:1





Upozornění

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

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!

Další informace

Fixing bracket with nut

Výrobek

Označení	Přípoj	Ø pístu (mm)	H (mm)	L (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

Příslušenství

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

Navzdory nejpečlivější kontrole nemůžeme vyloučit chyby a nepřejímáme žádnou záruku za obsažené údaje.