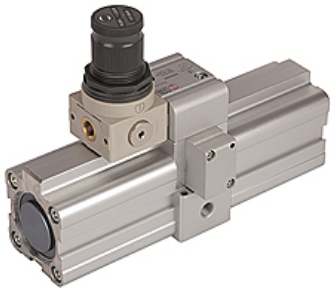
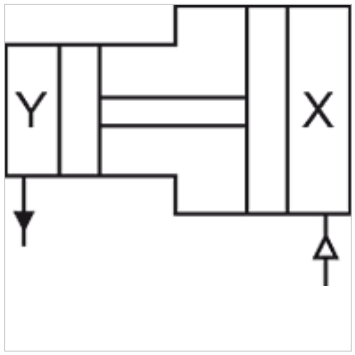
K-DVST MIT REGLER

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 etanşare	NBR
Regulator de presiune	With plastic body
Carcasă	Aluminium, anodised
Ţeavă	Anodised aluminium jacket
Montaj	Any position, with 4 mounting holes
P2:P1	1:1 to 1.6:1





Indicaţie

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!

Informaţii suplimentare

Fixing bracket with nut

Articol

Denumire	Racord	Ø piston (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

Accesorii

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

În pofida controlului minuţios nu putem exclude eventualele informaţii eronate şi nu garantăm pentru datele cuprinse.