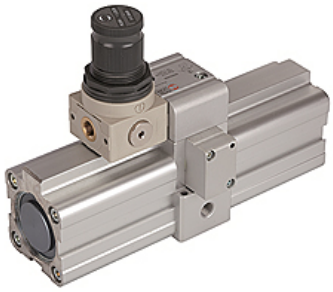
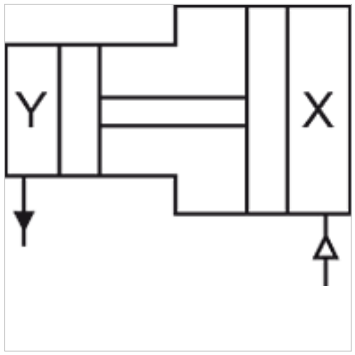
K-DVST MIT REGLER

Pressure booster with regulator

Características

Presión de entrada	2 - 10 bar
Presión inicial	Max. 20 bar (regulated: max. 16 bar)
Rango de temperatura	-10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore)
Medios	Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous)
Material obturador	NBR
Regulador de pres.	With plastic body
Carcasa	Aluminium, anodised
Tubo	Anodised aluminium jacket
Montaje	Any position, with 4 mounting holes
P2:P1	1:1 to 1.6:1





Nota

For information about calculating the filling times for different tank sizes, refer to the above-mentioned data sheet available on our website
Otras especificaciones a petición.

Descripción

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!

Información adicional

Fixing bracket with nut

Artículo

Denominación	Conexión	Ø pistón (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

Accesorios

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

Hemos revisado cuidadosamente esta publicación, pero no obstante no podemos excluir los errores y no garantizamos los datos que constan aquí.