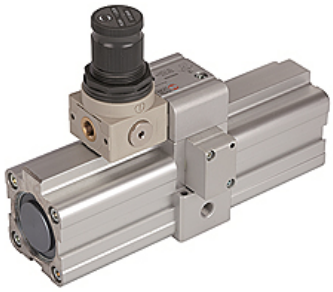
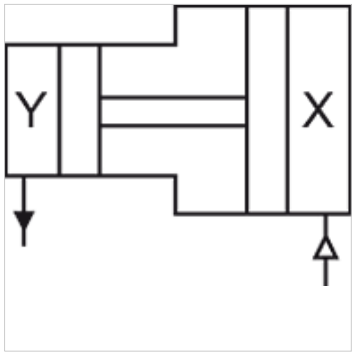
K-DVST MIT REGLER

Pressure booster with regulator

Características

Pressão de entrada	2 - 10 bar
Pressão de saída	Max. 20 bar (regulated: max. 16 bar)
Faixa de temperatura	-10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore)
Fluidos	Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous)
Material de vedação	NBR
Regulador de pressão	With plastic body
Carcaça	Aluminium, anodised
Tubo	Anodised aluminium jacket
Montagem	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
Outras indicações a pedido.

Descrição

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!

Informações adicionais

Fixing bracket with nut

Artigo

Descrição	Conexão	Ø Êmbolo (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

Acessórios

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

Apesar de uma verificação cuidadosa, não podemos excluir a possibilidade de erros e não assumimos qualquer responsabilidade pelos dados aqui contidos.