

Side clamping element without support

No. 6978CD

Side clamping element without support

Double-acting, max. operating pressure 250 bar, min. operating pressure 30 bar.







Order no.	Article no.	Clamping force at 150 bar [kN]	Clamping force at 250 bar [kN]		OR-1 O-ring Order No.	OR-2 O-ring Order No.	Weight
562198	6978CD-28	16,5	27,5	3	562537	173096	1510

Design:

Housing made of steel, burnished. Tension slide hardened. Integrated flow rate restrictor, grooved clamping jaw. Oil supply via oil channel in fixture body.

Application:

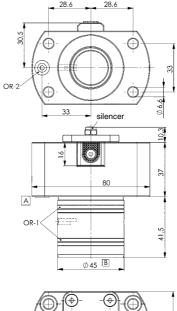
For clamping workpieces in a linear direction. Compact design. The workpiece can be clamped sensitively thanks to the adjustable flow rate restrictor.

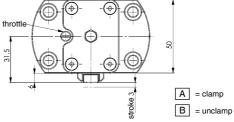
Features:

High flexibility through individually designed and exchangeable clamping jaws.

Note

The installation hole must be free of burrs. Seals and housings must be greased during installation. Avoid chips from gathering via oil channels.





Installation dimensions:

(with throttle function)

