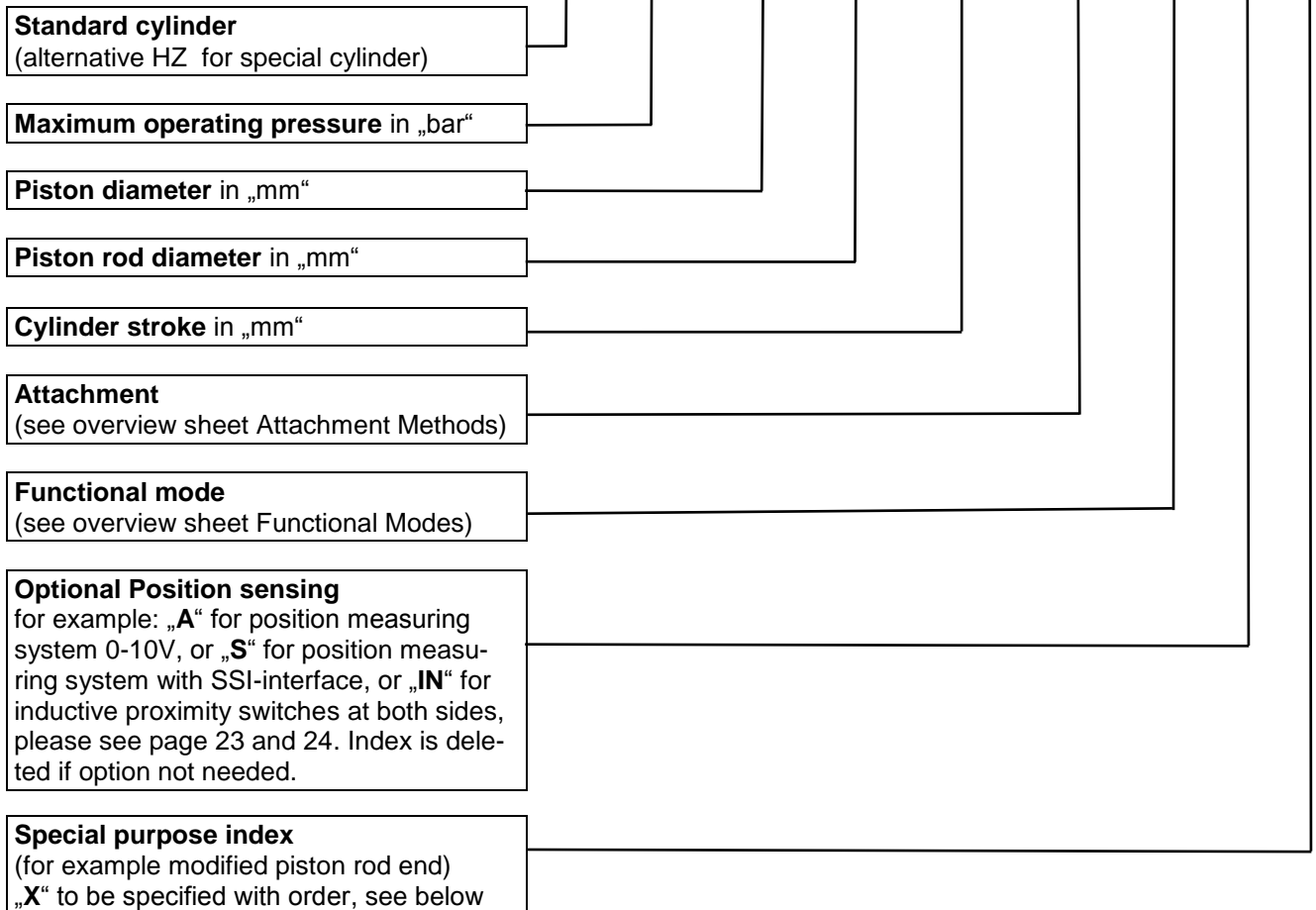


Type designation



Description:

SZ 350 - 280 / 200 / 3200 - 115. 004. A. X2



Examples for ordering:

SZ 350 - 50 / 36 / 85 - 112 - 120 . 003

Standard cylinder for operating pressure of 350 bar
Piston diameter: 50 mm
Piston rod diameter: 36 mm
Cylinder stroke: 85 mm
Flange attachment on front of cylinder head
Nondifferential Cylinder
Double acting, without damping

SZ 350 - 140 / 100 / 400 - 115 . 006 . S . X

Standard cylinder for operating pressure of 350 bar
Piston diameter: 140 mm
Piston rod diameter: 100 mm
Cylinder stroke: 400 mm
Pivot pin attachment
Double acting, adjustable end-of-stroke damper on bottom side
Position measuring system with SSI-interface
X: L12= 300; hydraulic ports Pos.2; measuring ports Pos.4

SZ 350 - 280 / 200 / 3200 - 115 . 004 . X2

L12= 1600, B1= 130, B2= 80, B3= M 140x4

Standard cylinder for operating pressure of 350 bar
Piston diameter: 280 mm
Piston rod diameter: 200 mm
Cylinder stroke: 3200 mm
Pivot pin attachment at tube, dimension from pivot center to cylinder head = 1600mm
Double acting, adjustable end-of-stroke damper on both sides
piston rod with inner thread = M140x4 - 80mm deep, Piston rods protrusion = 130mm

Design subject to change

Revision A * 11.12.2018