

# Standard Cylinder Series

SZ100, SZ160, SZ250

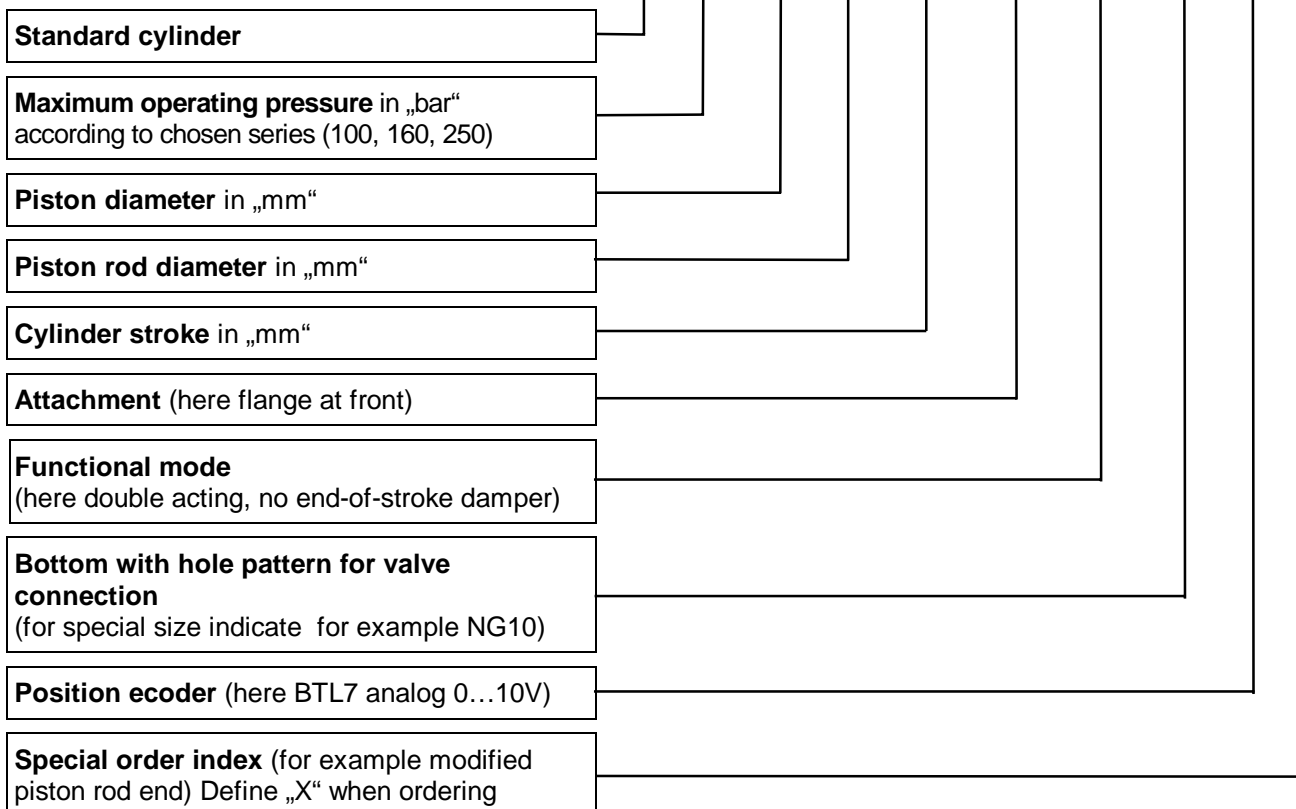
with position measuring system and valve plate connection



## Type designation

Bezeichnung:

**SZ 250 - 50 / 32 / 200 - 112 . 003 . NG - A . X**



### Examples for ordering:

#### SZ 250-32/20/80-117.003.NG-E

Standard cylinder for operating pressure of 250 bar  
 Piston diameter: 32 mm  
 Piston rod diameter: 20 mm  
 Cylinder stroke: 80 mm  
 Flange attachment on bottom  
 Double acting  
 NG hole pattern according to norm (here NG6)  
 Position measuring system with current output 4-20mA

#### SZ 100-63/32/400-113.004.NG-S

Standard cylinder for operating pressure of 100 bar  
 Piston diameter: 63 mm  
 Piston rod diameter: 32 mm  
 Cylinder stroke: 400 mm  
 Foot attachment on the side  
 Double acting with end-of-stroke damper both sides  
 NG hole pattern according to norm (here NG10)  
 Position measuring system with SSI-interface

#### SZ 160-50/25/100-112.003.NG10-T.X

Standard cylinder for operating pressure of max. 160 bar  
 Piston diameter 50 mm  
 Piston rod diameter 25 mm  
 Cylinder stroke 100 mm  
 Flange attachment at front with four bolt holes  
 Functional mode double acting  
 NG hole pattern not conform to norm in size NG10  
 Position measuring system with Profibus DP-interface  
 Special order index defined in plain text

Design subject to change

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