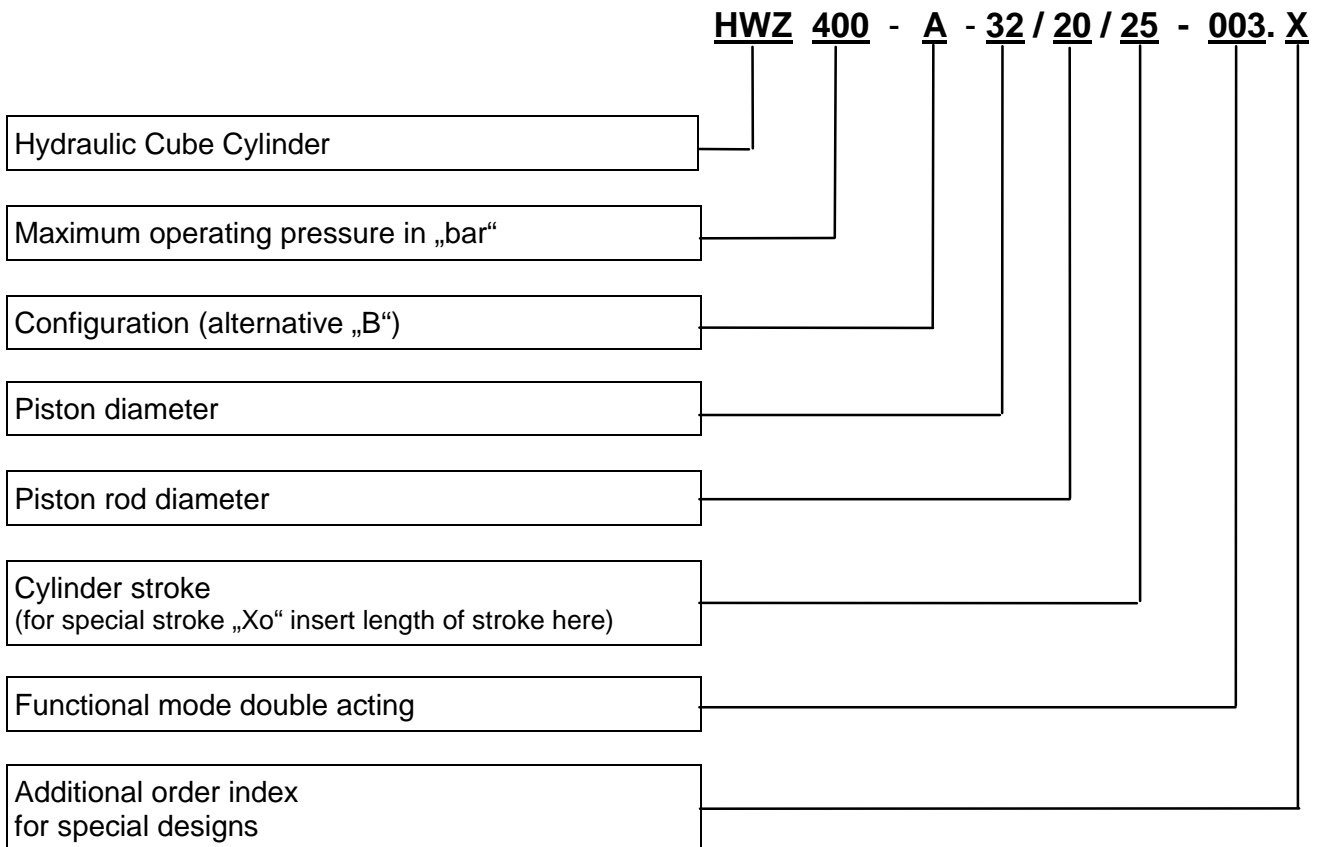


# Hydraulic Cube Cylinder HWZ 400



## Type Designations



### Special designs:

- Xo = Special stroke
- X1 = Inserted threaded pin
- X2 = Piston rod end per customer request or customers drawing
- X3 = Enlarged piston rod-ø
- X4 = Reduced piston rod -ø
- X5 = Continuous piston rod (nondifferential cylinder)
- X6 = Heat resistant seals up to 200°C for example Viton
- X7 = End-of-stroke damper
- X8 = Enlarged or reduced port sizes
- X9 = Additional vent plugs
- X10 = Corrosion resistant for operation with water
- X11 = With inductive proximity switches for end-of-stroke sensing
- X12 = Miscellaneous

**For ordering cylinder wear part kits please indicate the type designation and the commission number imprinted on the cylinder.**

Please consider our additional product range:

Hydraulic rotational drive cylinder	<b>HDZ 120</b>	Hydraulic short stroke cylinder	<b>HKZ 500</b>
Swing clamp cylinder	<b>SSZ 250</b>	Hydraulic block cylinder	<b>HBZ 500</b>
Booster cylinder	<b>PHU / HHU</b>	Hydraulic compact cylinder	<b>HKZ 160</b>
Standard cylinder series	<b>SZ100, SZ160, SZ250 and SNZ DIN 24554</b>		

**As well as booster cylinders up to 5000 bar, cylinder strips and hydromechanical clamping units, special purpose cylinders with piston diameters up to 500 mm and strokes up to 8000 mm.**