



ARCOS S-161

ARCOS STANDARD CYLINDER - S-161



The S-161 cylinder is designed for medium heavy industrial use and heavy mobile use. In close co-operation with our customers we have met the demands of optimal function and simplicity in maintenance, at a low cost.

The S-161 is manufactured in steel, stainless steel and acid-proof steel. The S-161 is painted as standard.

S-161 is a double acting cushioned or non-cushioned cylinder

S-161 is designed according to ISO STANDARD 6020-1, CETOP RP 58, NF E 48-015, VW 39 D920.

S-161 is available in seven standard dimensions. If other dimensions are required, contact ARCOS.

S-161 has six different means of mounting...

S-161 is a standard equipped with multi-lip seals that handles hydrolysis, temperatures from -55 to +155°C, water/glycol and most environmentally compatible oils.

S-161 is available with custom adapted seal concepts.

S-161 is designed to achieve maximum bearing.

S-161 is as an option available with SAE flange connections according to ISO/DIS 6162.2

S-161 is as an option available with position sensors.

S-161 is designed to be a flexible choice for the customer both as an exchange cylinder and for new constructions.

Hydraulic mediums

Mineral oil according to. DIN 51 524 HFC (water/glycol), most synthetic esters and environmentally compatible oils.

Degree of purity

ISO 4406 Class 15/11 or better.

Final delivery test

Every unit is tested according to ISO and our own testing program.

Stroke speed

If stroke speed over 0,5 m/sec is required, contact Arcos.