

ORDER CODE FOR ISO 15552 CYLINDERS

[illegible]

STANDARD STROKES (MM):

SINGLE ACTING - 25-50-80-100-125-150-160

DOUBLE ACTING - 25-50-80-100-125-150-160-200-250-300-320-400-450-500-550-600-650-700-750-800-850-900-950-1000

TECHNICAL DATA:

PORTS (PISTON DIA.) --- 032 = G1/8, 040 & 050 = G1/4, 063 & 080 = G3/8, 100 & 125 = G1/2

MAX PRESSURE ----- 10 BAR (145 PSI)

VERSIONS ----- DOUBLE ACTING, DOUBLE ROD, ANTI ROTATION, TANDEM

PISTONS ----- Ø 32, 40, 50, 63, 80, 100, 125 (DIAMETERS IN MM)

STROKES ----- SEE STANDARD STROKES (LISTED ABOVE)

WORKING TEMP. ----- 0°C TO 80°C (32°F TO 176°F) - 0°C TO 150°C EITH HIGH TEMPERATURE SEALS

FLUID/MEDIA ----- COMPRESSED (WATER & OIL FREE) FILTERED AIR

ROD/NUT THREADS ----- Ø 032=M10X1,25 040=M12X1,25 050 & 063=M16X1,5 080 & 100=M20X1,5 125=M27X2

CONSTRUCTION:

PISTON ROD ----- C45 CHROMER STEEL ①

SEALS ----- POLYURETHANE (3)(6)(9)

BUSHING ----- SINTERED BRONZE (4)

COVERS ----- PAINTED DIE CAST ALUMINUM ⑤⑬

TUBE ----- ANODIZED ALUMINUM ⑦

MAGNET ----- RUBBER ⑩

GUIDE RING ----- PBT+PTFE (II)

PISTON ----- DIE CAST ALUMINUM ⑧

CUSHIONING ----- NICKEL PLATED STEEL ⑫

SCREWS ----- ZINC COATED STEEL

O-RINGS ----- NBR

