DOUBLE ACTING TELESCOPIC CYLINDERS

2D + 3D CAD FILES AVAILABLE!
FOR COMPLETE CYLINDER CATALOGUE VISIT
WWW.STEERFORTH.CO.UK

DOUBLE ACTING 2 STAGE TELESCOPIC HYDRAULIC CYLINDER
MAX PRESSURE = 150 BAR (CONTINUOUS)
MAX SPEED = 0.5 M/S
OPERATING TEMPERATURE (°C) = +80°C ► -25°C
TUBE MATERIAL = STEEL - ST52.3 - DIN2393 - ISO H9
ROD MATERIAL = STEEL - UNI C45 (SAE 1045) - 25 MICRON (±5) - EN8 GRADE

SERIES | CODE | Ø B (mm) | Ø D (mm) | Ø E (mm) | Ø F (mm) | G (mm) | H (mm) | I (mm) | L (mm) | M (mm) | N (mm) | Ø O (BSP) | Ø P (mm) | Q (mm) | R (mm) | Ø S (BSP) | U (mm) | V (mm)
CTDE 25050080 | 50 | 25 | M24x2 | 80 | 193 | 210 | 17 | 12 | 5 | 45 | 1/2" | 30 | 18 | 25 | 3/8" | 17 | 85
CTDE 30065095 | 65 | 30 | M30x2 | 95 | 210 | 230 | 20 | 15 | 5 | 55 | 3/4" | 38 | 20 | 28 | 1/2" | 18 | 95
CTDE 35070100 | 75 | 35 | M33x2 | 100 | 238 | 258 | 20 | 15 | 5 | 47 | 3/4" | 38 | 20 | 28 | 1/2" | 18 | 120
CTDE 40075105 | 75 | 40 | M39x3 | 105 | 255 | 275 | 20 | 15 | 5 | 60 | 1" | 45 | 25 | 30 | 3/4" | 20 | 135
CTDE 50085115 | 85 | 50 | M48x2 | 115 | 265 | 287 | 22 | 17 | 5 | 63 | 1" | 45 | 25 | 32 | 3/4" | 20 | 135
CTDE 60100140 | 100 | 60 | M58x1.5 | 140 | 285 | 340 | 55 | 50 | 5 | 60 | 1" | 45 | 25 | 36 | 3/4" | 20 | 135

EXAMPLE ORDERING CODE = CTDE - 30065095 - 1000

TELESCOPIC TIPPING CYLINDERS

SINGLE ACTING TELESCOPIC HYDRAULIC TIPPING CYLINDERS
AVAILABLE IN 2 TO 10 STAGES WITH SWIVEL BALL OR PIN MOUNT
ROD AND TUBE PIN MOUNTED VERSIONS AVAILABLE
MAX PRESSURE = 180 BAR
MAX SPEED = 0.5 M/S
OPERATING TEMPERATURE (°C) = +80°C ► -25°C
TUBE MATERIAL = STEEL - ST52 - DIN1629
TENIFER TF1 TREATED STAGES