

ISO 6432 MINIATURE CYLINDERS



FEATURES

1. These cylinders are designed to comply the ISO6432 standard.
2. Cushion devices are provided in default.
3. Various options such as single acting, non-rotating rod, proximity sensors, air-oil converters, or low friction are provided for users to select.

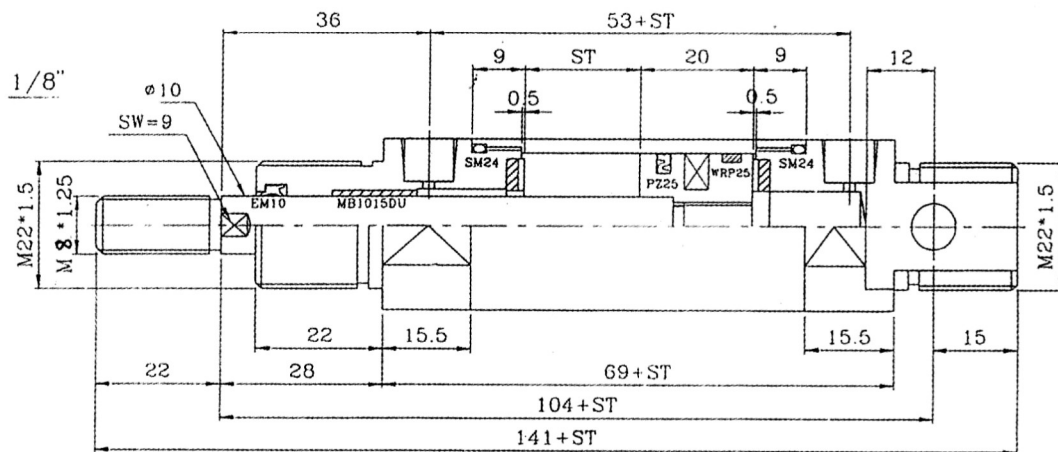
HOW TO ORDER

ISO - FA - D - 20 X 50 - V - V - N - M - T2

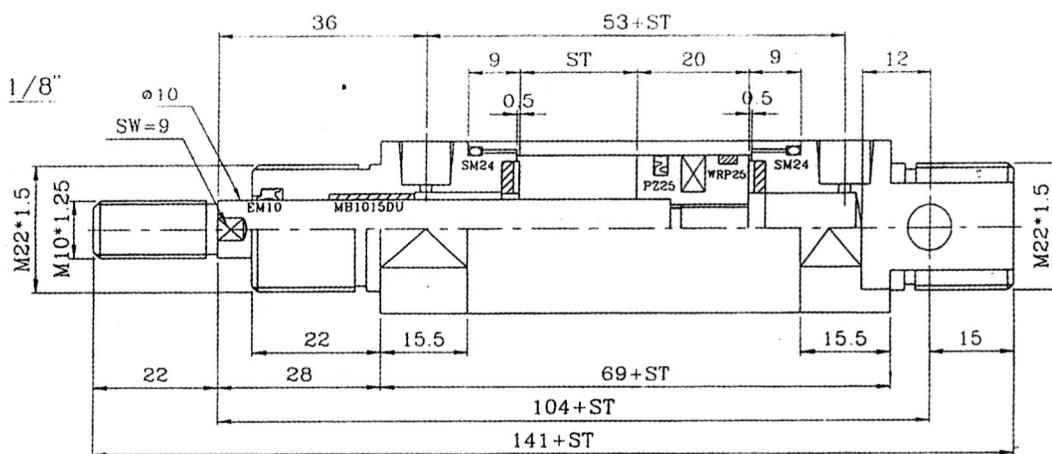
1 2 3 4 5 6 7 8 9 10

1.	Cylinder type: (ISO6432 cylinders)
2.	Mounting type: FA , FB , LB , CABK (U type holding) , I , Y , PB (rod stoper)
3.	Rod + Acting: D=Double acting , DW="D" + double rods , DW + num="DW" + alignment length , B=Single acting , spring in rod side , BW="B" + double rods , BW + num="BW" + alignment length F=Single acting , spring in head side , FW="F" + double rods , FW + num="FW" + alignment length
4.	Bore (mm): 8 , 10 , 12 , 16 , 20 , 25
5.	Stroke (mm): ≥25 mm
6.	Head cover: Space=standard(CA type) H=flated cover edge, port on side V=flated cover edge, port on top
7.	Seals: Space=standard, V=Viton, L=low friction
8.	Cushion: Space=standard(cushion on both sides) , R=cushion on rod side , H=cushion on head side , N=No cushion on both side
9.	Sensig: Space=No sensing , M=Sensing type
10.	Sensor: Tn=two wires Pn=PNP 3 wires Nn=NPN 3 wires n=Q'ty of sensors

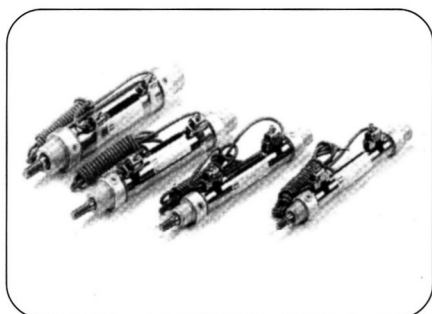
ISO - 20MM



ISO - 25MM



JIS MINIATURE CYLINDERS



FEATURES

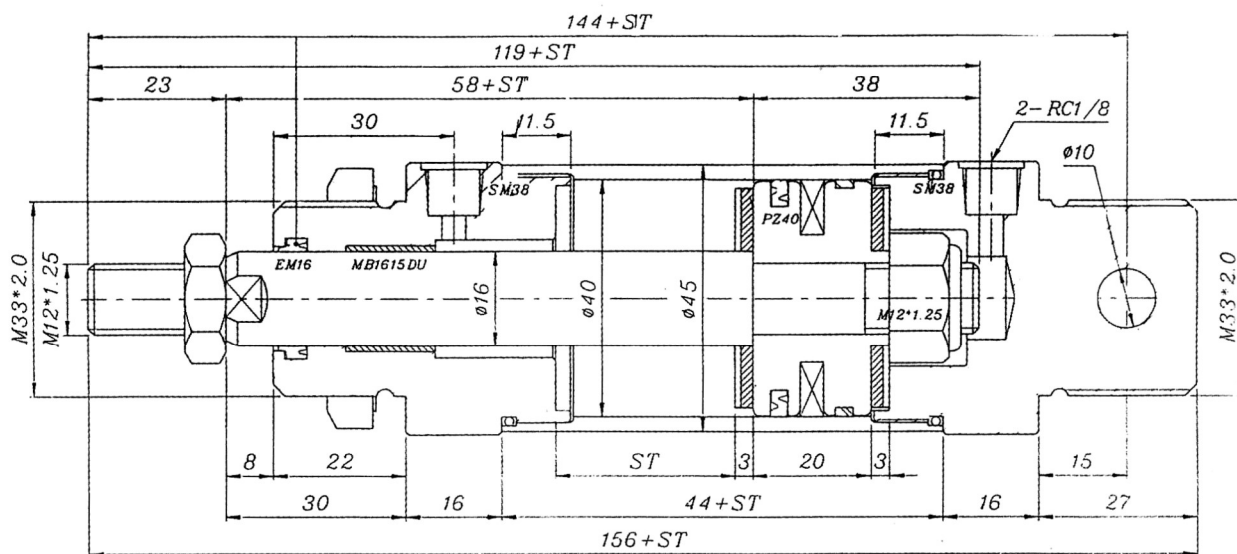
1. These cylinders are designed to comply the JIS (Japan Industry Standard) 8377 Standard.
2. Various options such as single acting, non-rotating rod, proximity sensors, air-oil converters, or low friction are provided for users to select.

HOW TO ORDER

SUS - **FA** - **D** - **32** - **50** - **V** - **L** - **M** - **T2**
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.	Cylinder type: SUS = Miniature cylinders SUSR = Miniature non-rotating cylinders SAS = Miniature cylinders using Aluminum tube. SASR = Miniature non-rotating cylinders using Aluminum tube.
2.	Mounting type: Space = standard LB=L feet BKT=Block with mounting on top. FA=Flange CB=Clevis BDF=Block with mounting on front.
3.	Rod + Acting: D=Double acting , DW="D" + double rods , DW + num="DW" + alignment length , B=Single acting , spring in rod side , BW="B" + double rods , F=Single acting , spring in head side , FW="F" + double rods ,
4.	Bore (mm) : SUS: 6 , 10 , 16 , 20 , 25 , 32 , 40 SAS: 6 , 10 , 16 , 20 , 25 , 40 SUSR: 20 , 25 , 32 , 40 SASR: 20 , 25 , 32 , 40
5.	Stroke (mm) : ≥25 mm
6.	Head cover: Space=stand ard (CA type) H=flated cover edge, port on side V=flated cover edge, port on top
7.	Seals: Space=standard, V=Viton, L=low friction
8.	Sensig: Space=No sensing , M=Sensing type
9.	Sensor: Tn=two wires Pn=PNP 3 wires Nn=NPN 3 wires n=Q' ty of sensors

SUS - 40 MM



SUS - 32 MM

