

DME&JDE 4-Finger Hose Bend Restrictor

4-finger hose bend restrictor can reduce bending stress near the hose-coupling junction & prevent it from kinks. The unique concave and convex shape of this grip makes customer's handlebar more comfortable and easier to use, while the glossy vinyl material makes the surface extremely bright and colorful.

Features & benefits

- Easy to grip
- Prevent damage near ends
- Exceptional anti-crushing performance, stress cracking resistance, load bearing strength
- High abrasion resistance
- UV resistance
- Proven in arduous conditions
- Self lubricating to reduce wear on hoses and cables
- Suitable for wrapping single or multiple hose bundles. Fit most types of hydraulic, pneumatic and industrial hose assemblies
- Excellent for use in temperature ranges of -40 °C to +150 °C
- Greatly extends the working life of hydraulic hoses



Specification

4-finger hose bend restrictors are available to fit the most popular sizes, but it also can be incorporated into a wide variety of custom grip designs.

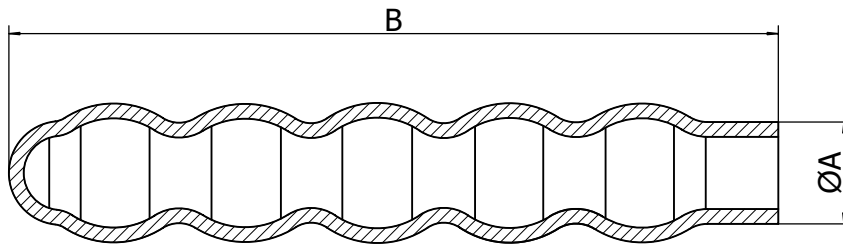


Table 1: Specification of 4-Finger Hose Bend Restrictor

Inside Diameter "A"		Max Inside Length "B"		Nominal Wall Thickness "C"			
				Econo Wall		Heavy Wall	
in	mm	in	mm	in ± .010	mm ± .25	in ± .010	mm ± .25
0.591	15.00	5.906	150.00	0.079	2.00	0.118	3.00
0.717	18.20	5.906	150.00	0.079	2.00	0.118	3.00
0.866	22.00	5.906	150.00	0.079	2.00	0.118	3.00
1.142	29.00	5.906	150.00	0.079	2.00	0.118	3.00
1.516	38.50	5.906	150.00	0.079	2.00	0.118	3.00