



HONEYTECH Controls (I) Pvt. Ltd.

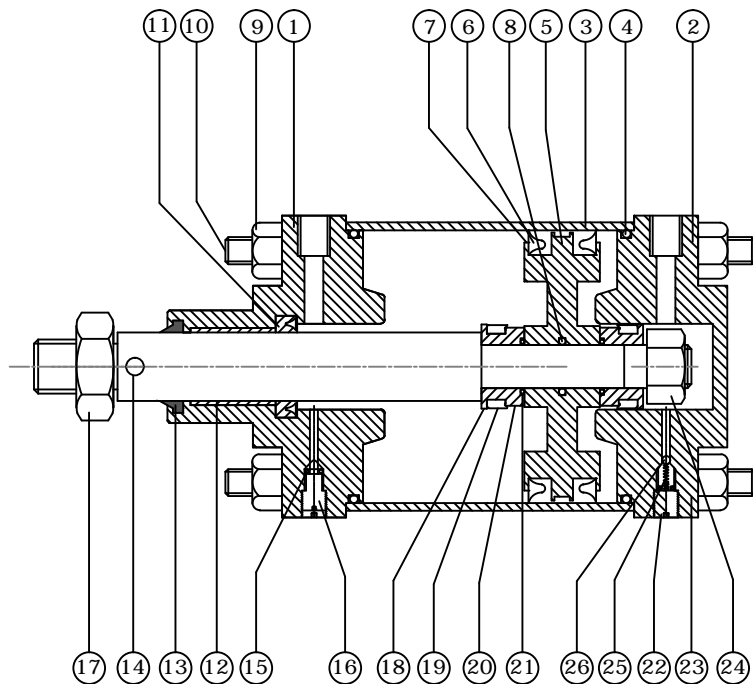
Ø 1½" - 4" Medium Bore Cylinders

Ø1½" -Ø4" Medium Bore Air Cylinders

- * Sizes available 1½", 2", 2¼", 2½", 3" and 4" bore diameter.
- * Suitable for a wide range of applications.
- * Available in all types of mountings and attachments.
- * Single acting ,Double ,Magnetic ,Double Ended ,Tandem , Telescopic.
- * Max stroke lengths upto 2000mm.

PART LIST

NO.	DESCRIPTION	QTY.
01	Front cover	1
02	Rear cover	1
03	Tube	1
04	'O' ring for cover	2
05	Wear ring	1
06	'U' cup seal for piston	2
07	Piston	2
08	'O' ring for piston	1
09	Tie rod nut	8
10	Tie rod	4
11	'U' cup for piston rod seal	1
12	Bush bearing	1
13	Wiper Seal	1
14	Piston rod	1
15	'O' ring for bleed screw	2
16	Bleed Screw	2
17	Lock nut	2
18	Cap	2
19	Cushioning Seal	2
20	Sleeve	2
21	'O' ring for Sleeve	2
22	Check Screw	2
23	'O' ring for check screw	2
24	Piston rod nut	1
25	Spring	2
26	Ball	2



Seal kit consists of items 4,6,8,11,13,15,19, 21,&23.

Technical

Characteristics:

- * Media : Air
- * Mountings & Accessories
- * Seals : Nitrile , Viton on request
- * Temperature : 0° c to 80° c (For Nitrile Seals)
- * Piston : Up to 4" Aluminum & from 5" to 14" cast iron.
- * Pressure : 0.5 to 10.2Kgf /cm², high pressure on request
- * Piston rod : En-8 (ground & Hard Chrome Plated) SS304 on request .
- * End Covers : Up to 4" Aluminum die Casted & powder coated. From 5" to 14" close grain cast iron & powder coated.
- * Cylinder Barrel : Up to 4" Diameter Brass / Aluminum / MS (Honed & Hard Chrome Plated) From 5" diameter To 14" diameter MS (Honed & Hard Chrome Plated) Powder Coated on request.