

DUCT MANDREL

For Pulling Through Duct To Prove Duct Integrity & Join Integrity

Description :

Duct integrity/Proving Mandrel are pulled through duct to prove joint integrity and test duct integrity for round duct, conduit or interdict used in telecom, gas & water networks.

Each mandrel has a Teflon body with two braided steel loop eyes on each end for versatility and strength. It is designed to give an 80% fill, based on size of mandrel chose. Duct mandrel offered are based on highest grade industrial polymers & inputs.

Duct Mandrel are available in various size options based on pipe inner dia sizes as per table below.



* Customize according to customers requirement.

Specifications :

S. No.	Item Code	Pipe ID	Overall Length	Mandrel Diameter	Eye Length	Load Capacity
		In mm	In mm	In mm	In mm	In Newton
1.	DM14	14	200	11	34	9786
2.	DM18	18	200	14	34	9786
3.	DM24	24	205	19	34	9786
4.	DM28	28	205	22	40	9786
5.	DM32	32	205	25	40	9786
6.	DM38	38	225	30	40	9786
7.	DM48	48	315	38	6	9786
8.	DM78	78	400	62	60	9786

Please note that standard Mandrels sizes indicated are based on Pipe ID sizes & are made to be 80% of ID size, per international standards.