FLEXIBLE SHAFT:



It consist of metallic flexible inner core with multiple wound opposite layer. It is made of high tensile spring steel or stainless steel (as per requirement) and passed through heat treatment processes to make it absolutely vibration free.

External sheath made of flexible double interlocked (metallic) or rubberized cover. External sheath is provided with antifriction liner to protect it from friction of high speed movement of inner core.



Following are various size of 'BHARTIYA' Flexible Shaft :-

Serial No.	Size of Flet Inner core Diameter in		xible Shafts Outer Casing Diameter in		Shaft Length in		Model No. Of flexible shaft
	Mm	Inch	Mm	Inch	Meters	Feet	
1	10	0.39	22	7/8	1.5	5.0	BFS-102-5
2	10	0.39	22	7/8	2.0	6.5	BFS-102-6
3	12	1 /2	25	1	2.0	6.5	BFS-105-6
4	12	1 /2	25	i	2.5	8.0	BFS-105-8
5	12	1 /2	25	1	3.0	9.0	BFS-105-9
6	15	5/8	29	1.15	2.0	6.5	BFS-106-6
7	15	5/8	29	1.15	2.5	8.0	BFS-106-8
8	15	5/8	29	1.15	3.0	9.0	BFS-106-9

NOTE: Flexible shafts are provided with or without hand piece as per requirement of customer.