Masterflex flexible shaft

Normal use

- Suitable for most applications due to the use of self lubricating bronze bearings in the end connectors
- Allows the driving and driven elements to be mounted apart
- Obstacles can be avoided, multiple bends possible
- Position of the driven element is no longer determined by the position of the driving equipment
- Output efficiency >95%
- Dampens vibration
- Woven wire flexible shaft
- Materials:

FDSQ

Wires: blackened XC25 steel Sheath: PVC



standard end (with 2 locknuts)



Dark grey areas are fixed parts. Light grey areas are revolving parts.

	ØC											
Part number	core	ØM	ØA	В	ØD	Ε	A/F	ØF	G	ØН	J	Screw
FDSQ4-L	3,80	M15x1,0	4	10	10,5	43	22	15,0	8	12,5	4	M3
FDSQ5-L	4,75	M18x1,0	5	16	14,0	50	24	18,0	12	15,5	4	M3
FDSQ6-L	6,35	M21x1,0	6	17	17,0	59	27	21,0	14	18,5	4	M4
FDSQ8-L	8,00	M22x1,5	8	23	17,5	63	30	22,0	17	18,5	4	M4
FDSQ9-L	9,52	M26,5x1,5	10	25	22,5	69	35	26,5	20	23,0	4	M5
FDSQ13-L	12,70	M26,5x1,5	15	31	25,0	84	36	29,5	24	26,0	4	M6
Dimensions in mm												

Dimensions in mm







"L" in part number refers to length, see info.

anti-clockwise	Part number bidirectional		Price for 500 mm		Price for 1500 mm			
FDSQ4A-L	FDSQ4B-L	FDSQ4C-L	Ļ	ų.	Ļ	Ļ	به	به
FDSQ5A-L	FDSQ5B-L	FDSQ5C-L	es	uest	uest	lest	es	uest
FDSQ6A-L	FDSQ6B-L	FDSQ6C-L	request	nbə	nb		request	nb
FDSQ8A-L	FDSQ8B-L	FDSQ8C-L	Le L	Le	requ	req	re	requ
FDSQ9A-L	FDSQ9B-L	FDSQ9C-L	on	on	n	on	on	on
FDSQ13A-L	FDSQ13B-L	FDSQ13C-L	U	0	0	0	0	0
Dimensions	in mm							

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Dimensions in mm

