

FESTO Electric cylinder ESBF



Characteristics

Series: ESBF

Operating temperature: -20 / 60 °C

Degree of protection (IP): 40

Spindle type	Construction size	Stroke length	Spindle pitch	Repetition accuracy	Max. feed force Fx	Article
		mm	mm/U	mm	N	
Plain thread	32	100	2.5	±0,05	1000	14166810
Ball screw spindle	32	100	5	±0,01	1000	14166833
Ball screw spindle	32	100	10	±0,01	1000	14166857
Plain thread	32	200	2.5	±0,05	1000	14166813
Ball screw spindle	32	200	10	±0,01	1000	14166892
Plain thread	32	300	2.5	±0,05	1000	14166818
Ball screw spindle	32	300	5	±0,01	1000	14166863
Ball screw spindle	32	300	10	±0,01	1000	14166916
Plain thread	32	400	2.5	±0,05	1000	14166820
Ball screw spindle	32	400	5	±0,01	1000	14166899
Ball screw spindle	32	400	10	±0,01	1000	14166947
Plain thread	40	100	3	±0,05	3000	14166815
Ball screw spindle	40	100	5	±0,01	3000	14166873
Ball screw spindle	40	100	10	±0,01	3000	14166912
Ball screw spindle	40	100	16	±0,01	3000	14166937
Plain thread	40	200	3	±0,05	3000	14166824
Ball screw spindle	40	200	5	±0,01	3000	13573913
Ball screw spindle	40	200	10	±0,01	3000	14166940
Ball screw spindle	40	200	16	±0,01	3000	13549818
Plain thread	40	300	3	±0,05	3000	14166830
Ball screw spindle	40	300	5	±0,01	3000	14166944
Ball screw spindle	40	300	10	±0,01	3000	14013321
Ball screw spindle	40	300	16	±0,01	3000	14166972
Plain thread	40	400	3	±0,05	3000	14166841
Ball screw spindle	40	400	5	±0,01	3000	14166965
Ball screw spindle	40	400	10	±0,01	3000	14030612
Ball screw spindle	40	400	16	±0,01	3000	14166982
Plain thread	50	100	4	±0,05	5000	14166843
Ball screw spindle	50	100	5	±0,01	5000	14166979
Ball screw spindle	50	100	10	±0,01	5000	14166988
Ball screw spindle	50	100	20	±0,01	5000	14166995
Plain thread	50	200	4	±0,05	5000	14166877
Ball screw spindle	50	200	5	±0,01	5000	14166991
Ball screw spindle	50	200	10	±0,01	5000	14166998
Ball screw spindle	50	200	20	±0,01	5000	14167005
Plain thread	50	300	4	±0,05	5000	14166919
Ball screw spindle	50	300	5	±0,01	5000	14167002
Ball screw spindle	50	300	10	±0,01	5000	14167009
Ball screw spindle	50	300	20	±0,01	5000	14167015
Plain thread	50	400	4	±0,05	5000	14166957
Ball screw spindle	50	400	5	±0,01	5000	14167012
Ball screw spindle	50	400	10	±0,01	5000	14167018
Ball screw spindle	50	400	20	±0,01	5000	14167022

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Spindle type	Construction size	Stroke length	Spindle pitch	Repetition accuracy	Max. feed force Fx	Article
		mm	mm/U	mm	N	
Ball screw spindle	63	100	5	±0,015	7000	14167026
Ball screw spindle	63	100	10	±0,01	7000	14167033
Ball screw spindle	63	100	25	±0,01	6000	14167048
Ball screw spindle	63	200	5	±0,015	7000	14167030
Ball screw spindle	63	200	10	±0,01	7000	14167041
Ball screw spindle	63	200	25	±0,01	6000	12569148
Ball screw spindle	63	300	5	±0,015	7000	14167037
Ball screw spindle	63	300	10	±0,01	7000	14167052
Ball screw spindle	63	300	25	±0,01	6000	14167058
Ball screw spindle	63	400	5	±0,015	7000	14167045
Ball screw spindle	63	400	10	±0,01	7000	14167055
Ball screw spindle	63	400	25	±0,01	6000	14167061
Ball screw spindle	80	100	5	±0,01	12000	14167065
Ball screw spindle	80	100	15	±0,01	12000	14167071
Ball screw spindle	80	100	32	±0,01	10000	14167081
Ball screw spindle	80	200	5	±0,01	12000	14167068
Ball screw spindle	80	200	15	±0,01	12000	14167078
Ball screw spindle	80	200	32	±0,01	10001	14167095
Ball screw spindle	80	300	5	±0,01	12000	14167074
Ball screw spindle	80	300	15	±0,01	12000	14167092
Ball screw spindle	80	300	32	±0,01	10002	14167109
Ball screw spindle	80	400	5	±0,01	12000	14167088
Ball screw spindle	80	400	15	±0,01	12000	14167101
Ball screw spindle	80	400	32	±0,01	10003	14167118
Ball screw spindle	100	100	5	±0,01	17000	14167084
Ball screw spindle	100	100	20	±0,01	17000	14167104
Ball screw spindle	100	100	40	±0,01	14500	14167115
Ball screw spindle	100	200	5	±0,01	17000	14167098
Ball screw spindle	100	200	20	±0,01	17000	14167122
Ball screw spindle	100	200	40	±0,01	14500	14167128
Ball screw spindle	100	300	5	±0,01	17000	14167112
Ball screw spindle	100	300	20	±0,01	17000	14167131
Ball screw spindle	100	300	40	±0,01	14500	14167134
Ball screw spindle	100	400	5	±0,01	17000	14167125
Ball screw spindle	100	400	20	±0,01	17000	14167137
Ball screw spindle	100	400	40	±0,01	14500	14167142

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