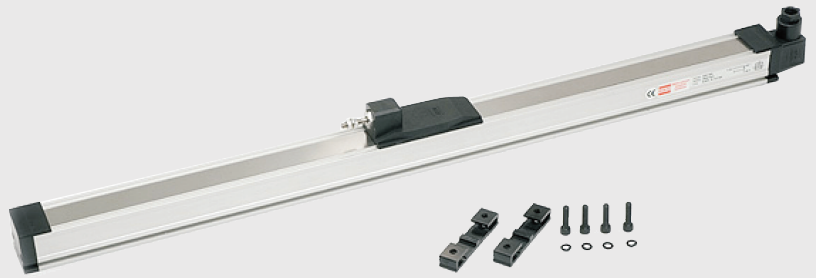


- Anodized aluminum case.
- Rod material: stainless steel.
- Adjustable fixed holder; easily installation.
- Protection: IP55.



SPECIFICATION

- ◆ Independent Linear: ±0.07%
- ◆ Repeatability Accuracy: 0.01mm
- ◆ Power Supply Current: ≤ 1μA
- ◆ Max. Current: 10mA
- ◆ Power Supply: 24V
- ◆ Storage Temp.: -40°C~135°C
- ◆ Life: 100*10⁶ movements

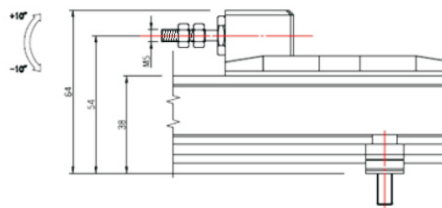
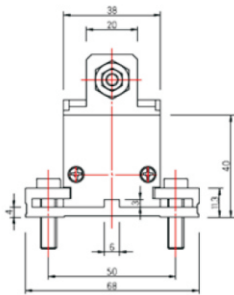
ORDER INFORMATION

DTF- Code1 - Code2

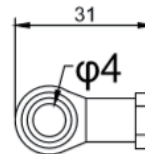
Code1	Joint Type	Code2	Measuring Range (mm)
1	Fish Eye		75, 100, 130, 150, 175, 200, 225, 250, 300,
2	Universal		350, 375, 400, 450, 500, 525, 600, 650, 700,
			750, 800, 850, 900, 1000, 1250, 1500

CONNECTOR DIMENSION

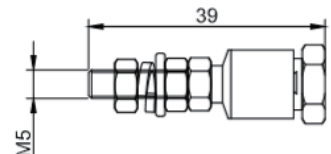
COUPLING JOINT



1: Fish eye



2: Universal



DIMENSION

Feature \ Model	75	100	130	150	175	200	225	250	300	350	375	400	450	500	525	600	650	700	750	800	850	900	1000	1250	1500
Measuring Range (A.E.) mm	75	100	130	150	177	203	226	253	302	353	378	403	455	503	531	607	653	703	759	803	853	912	1013	1263	1513
Resistance (T.E.) $\pm 20\%$ K Ω	2.5	3.4	4.3	5.0	5.8	6.8	2.4	2.6	3.2	3.7	4.0	4.3	4.8	5.3	5.6	6.4	6.9	7.5	8.0	8.5	9.1	9.6	10.7	13.3	16.0
Mechanical Travel (M.T.) mm	79	104	135	155	181	207	231	258	307	358	384	409	460	508	536	612	658	709	765	809	859	917	1019	1269	1519
Housing Length (A) mm	139	164	195	215	240	266	291	317	367	418	444	469	520	571	596	672	723	774	825	875	926	977	1078	1330	1582

