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MATERIAL

Aluminium.

STANDARD EXECUTIONS

- **MSM-FR-ANB**: anodized aluminium, black colour.
- **MSM-FR-MT**: natural aluminium, matte finish.

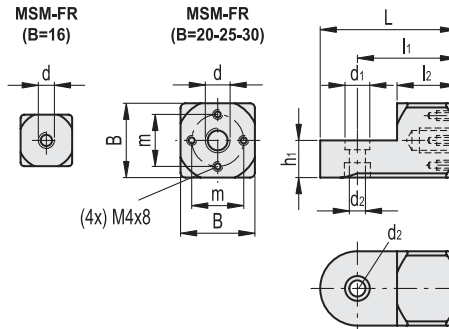
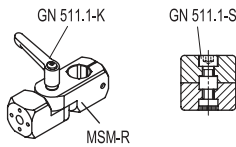
FEATURES AND APPLICATIONS

MSM-FR connecting clamps have been designed in order to be used with sensor holders MSM-LA (see page 920) or MSM-LB (see page 921).

By means of the clamping kit GN 511.1 (see page 923) MSM-FR clamps can be assembled with connecting clamps MSM-R (see page 916) or with the connecting clamps MSM-HR (see page 917) to get various combinations.

KEY TO TABLE DIMENSIONS

d2 = hole for GN 511.1 (see page 923).



Conversion Table	
1 mm = 0.039 inch	
B	
mm	inch
16	0.63
20	0.79
25	0.98
30	1.18

MSM-FR-ANB

Code	Description	d	d1	d2	L	B	l1	l2	h1	m	d2 Clamping kit	⚖️
500161	MSM-FR-M5-16-ANB	M5	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500165	MSM-FR-M6-16-ANB	M6	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500173	MSM-FR-M8-16-ANB	M8	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500169	MSM-FR-M6-20-ANB	M6	8.5	5.5	38	20	28	17	10	14	GN 511.1-M5-20-S/K	24
500177	MSM-FR-M8-20-ANB	M8	8.5	5.5	38	20	28	17	10	14	GN 511.1-M5-20-S/K	24
500181	MSM-FR-M8-25-ANB	M8	10	6.5	46	25	33.5	20	12.5	17	GN 511.1-M6-25-S/K	46
500189	MSM-FR-M10-25-ANB	M10	10	6.5	46	25	33.5	20	12.5	17	GN 511.1-M6-25-S/K	46
500185	MSM-FR-M8-30-ANB	M8	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58
500193	MSM-FR-M10-30-ANB	M10	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58
500197	MSM-FR-M12-30-ANB	M12	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58

MSM-FR-MT

Code	Description	d	d1	d2	L	B	l1	l2	h1	m	d2 Clamping kit	⚖️
500163	MSM-FR-M5-16-MT	M5	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500167	MSM-FR-M6-16-MT	M6	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500175	MSM-FR-M8-16-MT	M8	7	4.5	30	16	22	13	8	-	GN 511.1-M4-16-S/K	12
500171	MSM-FR-M6-20-MT	M6	8.5	5.5	38	20	28	17	10	14	GN 511.1-M5-20-S/K	24
500179	MSM-FR-M8-20-MT	M8	8.5	5.5	38	20	28	17	10	14	GN 511.1-M5-20-S/K	24
500183	MSM-FR-M8-25-MT	M8	10	6.5	46	25	33.5	20	12.5	17	GN 511.1-M6-25-S/K	46
500191	MSM-FR-M10-25-MT	M10	10	6.5	46	25	33.5	20	12.5	17	GN 511.1-M6-25-S/K	46
500187	MSM-FR-M8-30-MT	M8	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58
500195	MSM-FR-M10-30-MT	M10	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58
500199	MSM-FR-M12-30-MT	M12	10	6.5	55	30	40	24	15	20	GN 511.1-M6-30-S/K	58

Levelling feet and supports