

## Technical characteristics

Degree of protection IP68/IP69K  
 Limiting temperatures -40 °C ... +100 °C  
 Material brass, nickel-plated  
 Material seal NBR

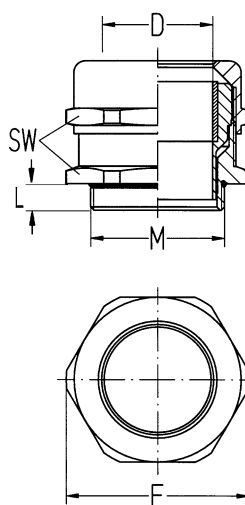


Approvals



Identification	Part number	Thread	Sealing range(D) min./max. [mm]	SW* [mm]	L [mm]	E [mm]	Tightening torque [Nm]
Han® CGM-M Metal with pre-assembled o-ring at the connection thread	19 00 000 5080	M20 x 1.5	5 ... 9	22	6	24.4	10
	19 00 000 5081	M20 x 1.5	5 ... 9 / 6 ... 12	22	6	24.4	10
	19 00 000 5082	M20 x 1.5	6 ... 12	22	6	24.4	10
	19 00 000 5084	M20 x 1.5	10 ... 14	24	6	26.5	10
	19 00 000 5090	M25 x 1.5	9 ... 16	30	7	33.5	12
	19 00 000 5091	M25 x 1.5	9 ... 16 / 13 ... 18	30	7	33.5	12
	19 00 000 5092	M25 x 1.5	13 ... 18	30	7	33.5	12
	19 00 000 5094	M32 x 1.5	13 ... 20	40	8	44	15
	19 00 000 5095	M32 x 1.5	13 ... 20 / 18 ... 25	40	8	44	15
	19 00 000 5096	M32 x 1.5	18 ... 25	40	8	44	15
	19 00 000 5097	M40 x 1.5	20 ... 26	50	8	55	15
	19 00 000 5098	M40 x 1.5	22 ... 32	50	8	55	15
	19 00 000 5099	M40 x 1.5	20 ... 26 / 22 ... 32	50	8	55	15
	19 00 000 5086	M50 x 1.5	32 ... 38	57	9	60	24

\* SW=Wrench size



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