Magnet Selection – Level Sensing Applications

Magnet must be ordered separately

ID		Technical drawing	Description	Sensor model			
Collar 560 777		4 0 27 0 10 5 8-32 threads	Material: 304 SST Provides end of stroke stops for magnet float (part no.: 251447) Weight: ca. 30 g Hex key $\frac{7}{64}$ required	RD4 RH	GH GT	EE EH Ø 10	Rod
Magnet float 251 447		Ø 14 Ø 51 ES	Material: stainless steel Weight: ca. 42 ± 3 g Density: 720 kg/m³ Pressure: max. 60 bar		for hydrauli	EE EH ed with rod st c fluid or fres ons only.	
Float 41 mm 200 938-2	MTS 200030-3 NP GR 7 ^H A 02	Ø 41 Ø 18	Material: 1.4404 stainless steel Weight: 20 ± 2 g Density: 740 kg/m³ Pressure: max. ≤ 8 bar		GH GT s float is use for hydrauli	EE EH ed with rod st c fluid or fres ons only.	