

Part-ID	63351		
Classification	TOEMI050-200-0081	Customs Tarif	84137059
Description	110050160M350H	Weight	0 kg

Pump

Model	TOE-MI
Size	050-200

Material

Casing cover	0.7040 (EN-GJS-400-15)(GGG40)
Shaft	1.4122 (antirust)
Volute casing	0.7040 (EN-GJS-400-15)(GGG40)
Impeller	0.6025 (EN-GJL-250) GG25
Shaft seal	magnetic coupling 110-050 77 Nm
Coupling	magnet carrier GG (MA/MI/MH)
Base plate	
Nominal pressure	PN 16 (20°C)
Bearing bracket	close coupled (MA/MI)
Inline housing & Hydraulic	INA
material separating can	2.4610 Hastelloy C4

Additional features

Aggregate for motor assembly	☒	with motor (F+H)	☐
Pump bare shaft (B)	☐	sleeve bearing bracket (G)	☐
Cartridge insert (C)	☐	Bracekt with ice protection	☐
Dummy (D)	☐	Material certificate (DIN EN	☐
Aggregate for motor assembly	☐	extended base plate	☐
Connection suction side	DN 50	ATEX - execution	☐
Connection pressure side	DN 50	High temperature rolling	☐
Flange DIN	circular flange PN16 DIN EN 1092-2 (cast iron) Form B		
Laufdurchmesser	0 mm		

Motor data

Motor	E1800.7489	Description	3~Motor 11,0 / 11,0 kW IE3
Frame size	160M	motor description	IM B5
Flange Ø[mm]	350		

Remark

Technical details according to attached data sheet.
Data sheet is part of contract.