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Overview (continued)

Bending ring		Order No.
Self-aligning bearing top part[2)4)]		
for load cells in the RN series		
Consisting of: Top plate with seal holder and sealing ring, top plate pressure piece, self-aligning bolt, cell pressure piece (not for 28 t (27.56 tn. L.) and 60 t (59.05 tn. L.))		
Material: Stainless steel		
For load cells with a rated load of:		
• 60, 130, 280 kg (132.28, 286.60, 617.29 lb)	D)	**7MH4115-3DB11**
• 0.5, 1 t (0.49, 0.98 tn. L.)	D)	**7MH4132-4AK11**
• 2, 3.5, 5 t (1.97, 3.45, 4.92 tn.L.)	D)	**7MH4132-4KK11**
• 10, 13 t (9.84, 12.80 tn. L.)	D)	**7MH4115-5BB11**
• 28 t (27.56 tn. L.)	D)	**7MH4115-5DB11**
• 60 t (59.05 tn. L.)	D)	**7MH4115-5GB11**
Self-aligning bearing base part		
for load cells in the RN series		
Consisting of: Base plate, 3 tension pins		
Material: Stainless steel		
For load cells with a rated load of:		
• 60, 130, 280 kg (132.28, 286.60, 617.29 lb)	D)	**7MH4115-3DC11**
• 0,5, 1; 2, 3.5, 5 t (0.49, 0.98; 1.97, 3.45, 4.92 tn. L.)	D)	**7MH4132-4AG11**
• 10, 13 t (9.84, 12.80 tn. L.)	D)	**7MH4115-5BC11**
• 28 t (27.56 tn. L.)	D)	**7MH4115-5DC11**
• 60 t (59.05 tn. L.)	D)	**7MH4115-5GC11**
Elastomer bearings		
for load cells in the RN series[2)4)]		
Material: Stainless steel		
For load cells with a rated load of:		
• 60, 130, 280 kg (132.28, 286.60, 617.29 lb)		**7MH4130-3EE11**
• 0.5, 1 t (0.49, 0.98 tn. L.)	D)	**7MH4130-4AE11**
• 2, 3.5, 5 t (1.97, 3.45, 4.92 tn.L.)	D)	**7MH4130-4KE11**
• 10, 13 t (9.84, 12.80 tn. L.)	D)	**7MH4130-4CE11**
Combination mounting unit		
for load cells in the RN series[2)3)]		
Material: Stainless steel		
For load cells with a rated load of:		
• 60, 130, 280 kg (132.28, 286.60, 617.29 lb)	D)	**7MH4125-3DA11**
• 0.5, 1 t (0.49, 0.98 tn. L.)	D)	**7MH4132-4AC11**
• 2, 3.5, 5 t (1.97, 3.45, 4.92 tn.L.)		**7MH4132-4KC11**
• 10, 13 t (9.84, 12.80 tn. L.)		**7MH4125-5BA11**
Guide element for combination mounting unit		
for load cells in the RN series[2)]		
Material: Stainless steel		
For load cells with a rated load of:		
• 0.5, 1 t (0.49, 0.98 tn. L.)	D)	**7MH4132-4AQ12**
• 2, 3.5, 5 t (1.97, 3.45, 4.92 tn.L.)	D)	**7MH4132-4KQ12**
• 10, 13 t (9.84, 12.80 tn. L.)		**7MH4134-5BQ12**

1) Length tolerance ± 100 mm (3.94 inch)
2) The load cell is not included in the scope of delivery.
3) It is highly recommendable to use a grounding cable (7MH3701-1AA1) in order to protect the load cell.
4) The self-aligning bearing base part is not included in the scope of delivery.

D) Subject to export regulations AL: N, ECCN: EAR99H.