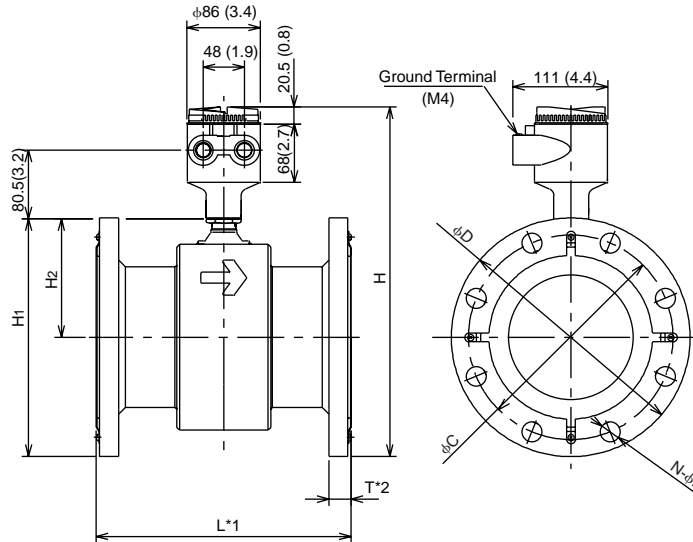


Model SE215DJ, SE215EJ and SE220DJ, SE220EJ Remote Type Magnetic Flowmeter (Flange Type)

Unit :mm
(approx. inch)



Unit : mm
(approx : inch)

Model	SE215DJ , SE215EJ						SE220DJ , SE220EJ							
Nominal Size	150A						200A							
Flange Type	J1 □	J2 □	A1 □	A2 □	D2 □	G1 □	J1 □	J2 □	A1 □	A2 □	D1 □	D2 □	G1 □	
Lining	Fluorocarbon PFA						Fluorocarbon PFA							
Face to face length (ISO)	L*1 300 (11.8)						350 (13.8)							
Height	H	410 (16.1)	422.5 (16.6)	409.7 (16.1)	428.7 (16.9)	412.5 (16.2)	415 (16.3)	460 (18.1)	470 (18.5)	466.4 (18.4)	485.5 (19.1)	465 (18.3)	465 (18.3)	466 (18.3)
	H1	279 (11.0)	291.5 (11.5)	278.7 (11.0)	297.8 (11.7)	281.5 (11.1)	284 (11.2)	329 (12.6)	339 (13.3)	335.5 (13.2)	354.5 (14.0)	334 (13.1)	334 (13.1)	335 (13.2)
	H2	139 (5.5)						164 (6.5)						
Outside diameter	φD	280 (11.0)	305 (12.0)	279.4 (11.0)	317.5 (12.5)	285 (11.2)	290 (11.0)	330 (13.0)	350 (13.8)	342.9 (13.5)	381 (15.0)	340 (13.4)	340 (13.4)	342 (13.5)
Pitch circle dia.	φC	240 (9.4)	260 (10.2)	241.3 (9.5)	269.7 (10.6)	240 (9.4)	247 (9.7)	290 (11.1)	305 (12.0)	298.4 (11.7)	330.2 (13.0)	295 (11.6)	295 (11.6)	299 (11.8)
Thickness (Except P,T Earth ring)	T*2	27 (1.1)	33 (1.3)	30.4 (1.2)	41.5 (1.6)	27 (1.1)	27 (1.1)	27 (1.1)	35 (1.4)	49.4 (1.9)	33.4 (1.3)	29 (1.1)	29 (1.1)	29 (1.1)
Thickness (P,T Earth ring)	T*2	44 (1.7)	50 (2.0)	47.4 (1.9)	58.5 (2.3)	44 (1.7)	44 (1.7)	44 (1.7)	52 (2.0)	50.4 (2.0)	63.1 (2.5)	46 (1.8)	46 (1.8)	46 (1.8)
Dia. of holes	φh	23 (0.9)	25 (1.0)	22.3 (0.9)	22.3 (0.9)	22 (0.9)	19 (0.7)	23 (0.9)	25 (1.0)	22.3 (0.9)	25.4 (1.0)	22 (0.9)	22 (0.9)	19 (0.7)
Number of holes	N	8	12	8	12	8	6	12	12	8	12	8	12	8
Weight	kg (lb)	26.4 (58.3)	33.4 (73.3)	28.4 (62.7)	43.4 (95.7)	28.4 (62.7)	27.4 (60.5)	37.3 (82.1)	47.3 (104.2)	44.3 (97.6)	66.3 (146.1)	41.3 (90.9)	42.3 (93.1)	43.3 (95.3)

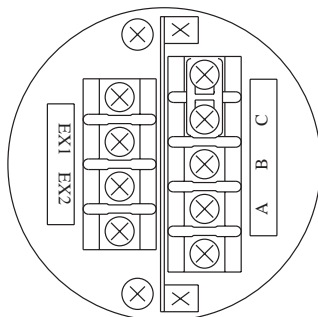
*1 When no earth ring is selected the face to face length is shorter by approx. 2mm (0.08in).

The face to face length is longer by approx. 34mm (1.34) in for earth ring(P,T).

The face to face length is longer by approx.10.0mm (0.40in) for optional code /FRG.

*2 The thickness (T) is longer by approx. 5.0mm (0.20 in) for optional code /FRG.

SD7d.eps



Terminal symbols	Description
A	Flow signal output
B	
C	
Ex1	Excitation current input
Ex2	

SD8d.eps