

SLOTTED WEIGHTS

- Supplied with manufacturer inspection certificate

CAN BE
CUSTOMIZED



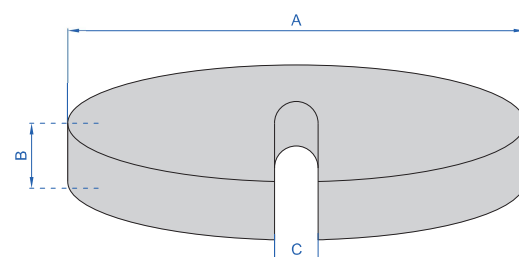
ATTENTION: THE GRAVITATIONAL ACCELERATION
G OF THE FORCE WEIGHTS IS TAKEN AS 9.8m/s².



8915-5KGM1



8915-1KGF1



SLOTTED WEIGHTS FOR MASS VALUES

Weight	Class and material			Dimension (in)		
	F1 (304 stainless steel)	F2 (304 stainless steel)	M1 (2Cr13 stainless steel)	A	B	C
50g	8915-50GF1	8915-50GF2	8915-50GM1	1.5	0.28	0.32
100g	8915-100GF1	8915-100GF2	8915-100GM1	1.89	0.34	0.32
200g	8915-200GF1	8915-200GF2	8915-200GM1	1.89	0.68	0.32
500g	8915-500GF1	8915-500GF2	8915-500GM1	3.27	0.56	0.32
1kg	8915-1KGF1	8915-1KGF2	8915-1KGM1	4.06	0.67	0.56
2kg	8915-2KGF1	8915-2KGF2	8915-2KGM1	4.06	1.34	0.56
5kg	8915-5KGF1	8915-5KGF2	8915-5KGM1	5.04	2.13	0.56
10kg	8915-10KGF1	8915-10KGF2	8915-10KGM1	7.09	2.13	0.56
20kg	8915-20KGF1	8915-20KGF2	8915-20KGM1	7.09	4.25	0.56

SLOTTED WEIGHTS FOR FORCE VALUES

Weight	Class and material			Dimension (in)		
	F1 (304 stainless steel)	F2 (304 stainless steel)	M1 (2Cr13 stainless steel)	A	B	C
1N	8915-1NF1	8915-1NF2	8915-1NM1	1.89	0.34	0.32
2N	8915-2NF1	8915-2NF2	8915-2NM1	1.89	0.68	0.32
5N	8915-5NF1	8915-5NF2	8915-5NM1	3.27	0.56	0.32
10N	8915-10NF1	8915-10NF2	8915-10NM1	4.06	0.67	0.56
20N	8915-20NF1	8915-20NF2	8915-20NM1	4.06	1.34	0.56
50N	8915-50NF1	8915-50NF2	8915-50NM1	5.04	2.13	0.56
100N	8915-100NF1	8915-100NF2	8915-100NM1	7.09	2.13	0.56
200N	8915-200NF1	8915-200NF2	8915-200NM1	7.09	4.25	0.56

OIML R111-2004 TOLERANCE

Weight	F1	F2	M1
50g	0.3mg	1.0mg	3.0mg
100g	0.5mg	1.6mg	5.0mg
200g	1.0mg	3.0mg	10mg
500g	2.5mg	8.0mg	25mg
1kg	5.0mg	16mg	50mg
2kg	10mg	30mg	100mg
5kg	25mg	80mg	250mg
10kg	50mg	160mg	500mg
20kg	100mg	300mg	1000mg

OPTIONAL ACCESSORY

Pallet weights	customizable
Concave-convex slotted weights	customizable

CLASS SELECTION

Resolution of the weighing instruments	Required class of weights
0.1mg	F1
1mg	F2
0.01g/0.1g	M1



304 stainless steel pallet weights (**customizable**)



concave-convex slotted weights (**customizable**)