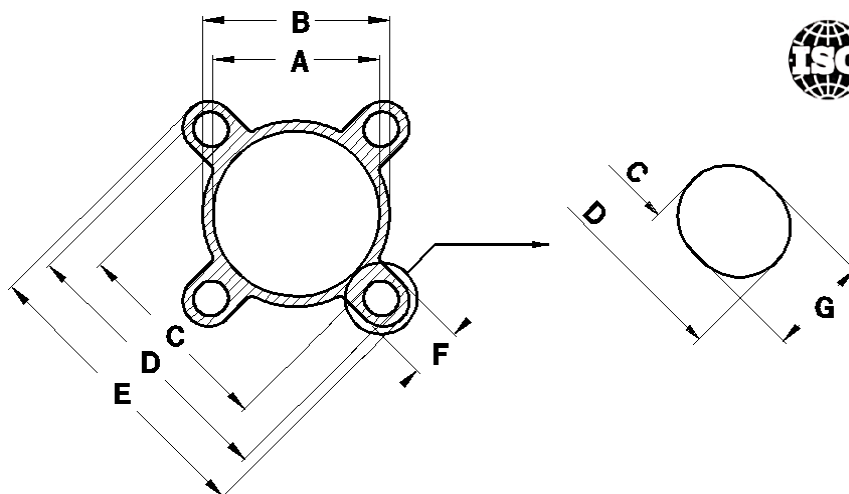




Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Weight (kg/mt)	Remarks
890612	32 H11	36	39.5	53.2	57.5	10	6.5 ± 0.15	1.266	
890611	40 H11	45	47.3	63	67	10	6.5 ± 0.15	1.542	
890610	50 H11	55	57.3	77.7	82	12	8.5 ± 0.15	1.958	
890609	63 H11	68	71.5	92	96.5	12	8.5 ± 0.15	2.321	
890608	80 H11	86	90.3	115.5	119	14	10.5 ± 0.15	3.238	
890607	100 H12	106	115.4	137.8	143	15	10.5 ± 0.15	4.374	
950601	125 H12	132	Distance between holes 110			18	13	6.381	
930602*	160 +1/-0	168.75	Distance between holes 140			25.5	17.5	10.662	
940913*	200 H14	211.5	Distance between holes 175			25.5	17.5	14.954	

Material	EN AW-6060 T6 / EN AW-6063 T6 extruded → calibrated → anodized									
Chemical composition	Cu ≤ 0.10	Fe ≤ 0.35	Mn ≤ 0.10	Mg 0.45÷0.9	Si 0.2÷0.6	Zn ≤ 0.10	Cr ≤ 0.10	Ti ≤ 0.10	Al rest	
Minimum mechanical characteristics	Rm = N/mm² 245			Rp 0.2 = N/mm² 200		A5% = 9		HB = 80		
Anodizing	- anodizing thickness: class 20 µm +10/-4 (internal) +10/-8 (external) - surface hardness of the anodizing layer: 420 HV25 +130/-30									
Internal roughness	Ra radial ≤ 0.6 µm *Ra radial ≤ 0.8 µm			Rmax radial ≤ 9 µm *Rmax radial ≤ 10 µm		Ra axial ≤ 0.4 µm *Ra axial ≤ 0.5 µm		Tp 1 ≥ 60%		
Minimum quantity	Bundles of approx. 250 kg each diameter Dimension of the bundles approx. 500 x 500 x 3,200 mm									

CB - Rev.89 - 08.10.20 remarks