



Weld-On Transport Ring Green Pin® PASI, Stainless Steel

Product information

The Green Pin® Stainless Steel Weld-On Transport Ring is a grade 5 stainless steel weld-on transport ring. The non-corrosive nature of stainless steel makes it the perfect choice for use in industries such as foods, nuclear and sailing. Welding must only be carried out by a qualified welder in accordance with DIN 8563 resp. 15429. The surfaces to be welded must be clean, without oil, grease or paint. Welding instructions are supplied with each delivery. The transport rings are delivered without springs. The Green Pin® Stainless Steel Weld-On Transport Ring is available in a range with a working load limit from 0.75 t. up to 5 t.

Certification on request: 2.1, 2.2, 3.1

Material: AISI 316L

Marking: CE-marked

Temperature range: -40°C up to +200°C

Finish: Polished





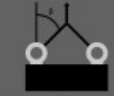



Note: Regarding the selection of welding material, respecting parent and PASI materials, please refer to EN 3581 for manual metal arc welding and to EN ISO 14343 for arc welding

Safety factor: 4:1

Grade: 5

Part Code	Code	WLL ton	a mm	b mm	c mm	d mm	e mm	f mm	Weight (kg)
4215GPPAS075I	GPPAS0.75I	0.75	13	40	41	35	28	82	0.42
4215GPPAS125I	GPPAS1.25I	1.25	18	45	48	42	33	99	0.75
4215GPPAS320I	GPPAS3.20I	3.2	22	55	57	49	42	120	1.4
4215GPPAS5I	GPPAS5I	5	26	70	66	64	50	142	2.51

Technical data

group	number of leg(s)			1	2	1	2	2		2	3 & 4		3 & 4
													
	load direction			0	0	90°	90	0-45°	45-60°	non-symmetrical	0-45°	45-60°	non-symmetrical
	safety factor			1	2	1	2	1.4	1	1	2.1	1.5	1
	article		welding seam										
		size	length	t	t	t	t	t	t	t	t	t	t
PASI	GPPAS0.75I	a8 z11	2x35mm	0.75	1.5	0.75	1.5	1.05	0.75	0.75	1.575	1.125	0.75
	GPPAS1.25I	a9 z13	2x42mm	1.25	2.5	1.25	2.5	1.75	1.25	1.25	2.625	1.875	1.25
	GPPAS3.20I	a11 z16	2x49mm	3.2	6.4	3.2	6.4	4.48	3.2	3.2	6.72	4.8	3.2
	GPPAS5I	a14 z20	2x64mm	5	10	5	10	7	5	5	10.5	7.5	5

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Blueprint

