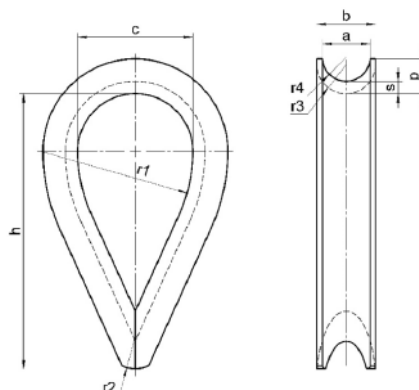


2.1 Certificate acc. to EN 10204

POWERTEX Heavy Duty Thimble PT3090HD (Forged)

We hereby confirm that products below have been manufactured and inspected to meet the requirements and to fulfill SCM Citra specification.



Type	Markings			Measurements mm									
	Manufacturers ID	Max. Rope Size mm	Model	a	b	c	h	p	s	r1	r2	r3	r4
PT3090HD-6	PX	6	HD	7	10	15	42	7,1	2,6	54	12	5	3,5
PT3090HD-8	PX	8	HD	9	13	20	56	10	4	72	12	6,5	4,5
PT3090HD-10	PX	10	HD	11	15	25	70	14	5	90	24	7,5	5,5
PT3090HD-12	PX	12	HD	13	19	30	85	15	6	108	24	9,5	6,5
PT3090HD-14	PX	14	HD	16	22	35	102	16	8	128	24	11	8
PT3090HD-16	PX	16	HD	18	25	40	113	18	8	144	36	12,5	9
PT3090HD-18	PX	18	HD	20	27	45	127	21	9	162	36	13,5	10
PT3090HD-20	PX	20	HD	22	30	50	153	23	10	180	36	15	11
PT3090HD-22	PX	22	HD	24	33	55	165	24	10	198	48	16,5	12
PT3090HD-24	PX	24	HD	26	35	60	181	26	10	216	48	17,5	13
PT3090HD-26	PX	26	HD	29	45	65	193	30	12	234	48	22,5	14,5
PT3090HD-28	PX	28	HD	31	48	70	223	32	12	252	64	24	15,5
PT3090HD-32	PX	32	HD	35	50	80	247	38	15	288	64	25	17,5
PT3090HD-36	PX	36	HD	40	55	90	281	40	15	324	64	27,5	20
PT3090HD-40	PX	40	HD	44	60	100	305	46	20	360	88	30	22
PT3090HD-44	PX	44	HD	48	68	110	329	52	20	396	88	34	24

Note: Groove "a" tolerance -0/+5%80

Chemical composition				
C%	Si%	Mn%	P%	S%
≤0,2	≤0,30	0,30-0,65	≤0,045	≤0,050
Surface treatment				
Hot dip galvanized (HDG)				

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