



General duty Thimble POWERTEX PT6899F

Product information

General duty Thimble PT6899F from POWERTEX, intended for general duty steel wire rope slings and synthetic rope end terminations.
Wire rope size 7 – 28 mm.

Standard: Generally according to DIN6899B

Material: Forged steel

Marking: PX (Powertex), Recommended rope diameter, F (model)

Finish: Hot dip galvanized

Part code	Code	Rope Ø range mm	a mm	b mm	C mm	A mm	R1 mm	R2 mm	S mm	t mm	Weight kg
123100250430	PT6899F-2.5	2.5	3	4.5	12	19	1.5	2.2	1.6	4	0.005
123100350430	PT6899F-3.5	3.5	4	5.5	13	21	2	2.75	1.6	4.25	0.008
123100400430	PT6899F-4	4	5	6.5	14	23	2.5	3.25	1.9	4.5	0.01
123100500430	PT6899F-5	5	6	7.5	16	25	3	3.75	2.4	6.5	0.017
123100600430	PT6899F-6	6	7	8.5	18	28	3.5	4.25	2.4	7	0.021
123100700430	PT6899F-7	7	8	10	20	32	4	5	2.8	8	0.03
123100900430	PT6899F-9	9	10	12.5	24	38	5	6.25	3.1	8	0.05
123101100430	PT6899F-11	11	12	15	28	45	6	7.5	3.3	9.5	0.07
123101200430	PT6899F-12	12	13	16	30	48	6.5	8	3.3	10	0.08
123101300430	PT6899F-13	13	14	17.5	32	51	7	8.75	3.7	11	0.12
123101500430	PT6899F-15	15	16	20	36	58	8	10	3.8	12.5	0.16
123101600430	PT6899F-16	16	17	21	38	61	8.5	10.5	4.5	13	0.19
123101700430	PT6899F-17	17	18	22	40	64	9	11	4.7	13	0.21
123101800430	PT6899F-18	18	20	24.5	45	72	10	12.25	5.7	15	0.29
123102000430	PT6899F-20	20	22	27	50	80	11	13.5	5.7	16	0.38
123102200430	PT6899F-22	22	24	30	56	90	12	15	6.5	17	0.48
123102400430	PT6899F-24	24	26	33	62	99	13	16.5	6.8	21.5	0.59
123102600430	PT6899F-26	26	28	35	70	112	14	17.5	8	23	0.82
123102800430	PT6899F-28	28	30	37	75	120	15	18.5	8	25.5	1.1

Blueprint

