



Dee Shackle POWERTEX PDSP

Product information

POWERTEX



Dee type shackle PDSP is a high quality shackle intended to be used in demanding environments.

It is supplied with screw pin for quick and easy opening/closing.

The shackle comply to EN 13889 and meets the performance requirements of US Federal Specification RR-C-271 Type IVB Class 2, Grade A.

Features:

- Safe – All POWERTEX shackles are manufactured and tested in accordance to EN 13889
- All bodies and bolts marked with batch number for traceability
- The body is forged in closed dies
- All parts are made from alloy steel being quenched and tempered
- All parts including screw pins are hot dip galvanized for long life
- High quality hot dip galvanization process giving an exclusive mat grey finish
- Screw pins are additionally painted in blue for quick and easy detection as original POWERTEX parts
- Multilanguage user manuals

Material: Forged alloy steel, supplied with screw pin.

Marking: According to standard, CE-marked, POWERTEX (PT or PTEX) , WLL, size, grade and batch number.

Temperature range: -20°C up to +200°C

Finish: All parts hot dip galvanized. Screw pin additional powder painted.

Standard: EN 13889

Safety factor: 6:1

Grade: 6

Part Code	Code	WLL ton	Nominal size In.	Pin Ø d1	a* mm	c* mm	d mm	d2 mm	H1 mm	Weight kg	Delivery time
420100050820	1302	0.5	1/4	8	13	22	6,5	17,5	38	0.042	5
420100750820	1303	0.75	5/16	9,5	13,5	25,5	8	21	42,5	0.068	5
420100100820	1304	1	3/8	11,2	17	30,9	10	25	51,5	0.13	5
420100150820	1305	1.5	7/16	12,7	18,5	36,4	11	27	58	0.185	5
420100200820	1306	2	1/2	15,8	20,6	41,4	12,7	30,5	67	0.29	5
420100330820	1307	3.25	5/8	19	27	51	16	40	85	0.58	5
420100480820	1308	4.75	3/4	22	32	63	19	48	98,5	0.93	5
420100650820	1309	6.5	7/8	25	37	72	22	54	114	1.45	5
420100850820	1310	8.5	1	28	43,5	81,75	26,5	60	129,5	2.06	5
420100950820	1311	9.5	1-1/8	32	48	94	29	68	144	2.91	5
420101200820	1312	12	1-1/4	35	53	102	32	76	157	4.15	5
420101350820	1313	13.5	1-3/8	38	59	113,5	35	84	171	5.5	10
420101700820	1314	17	1-1/2	42	62	123	38	92	186	6.97	10
420102500820	1315	25	1-3/4	50	75	148	45	106	227	11.22	10

Blueprint

