



Dee Shackle POWERTEX PDSB

Product information

POWERTEX



Dee type shackle PDSB is a high quality shackle intended for use in demanding environments.

It is supplied with a hexagon head safety bolt with nut and stainless steel cotter pin.

The shackle comply to EN 13889, AS 2741 and meets the performance requirements of US Federal Specification RR-C-271 Type IVB Class 3, Grade A.

Features:

- Safe – All POWERTEX shackles are manufactured and tested in accordance to EN 13889
- All bodies and bolts are 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 bolts and nuts are hot dip galvanized for long life
- High quality hot dip galvanization process giving an exclusive mat grey finish
- Safety bolts and nuts are additionally painted in blue and red for quick and easy detection as original POWERTEX parts
- Retaining pins made from stainless steel
- Multilanguage user manuals

Material: Forged alloy steel, supplied with alloy safety bolt and nuts. Stainless steel retaining pins

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 + head-bolt and nut additional powder painted.

Standard: EN 13889, AS 2741

Safety factor: 6:1.

Grade: 6

Part Code	Code	WLL ton	Nominal size In.	a* mm	c* mm	d mm	d1 mm	d2 mm	H1 mm	Weight kg	Delivery time
420100050850	1202	0.5	1/4	13	22	6.5	8	17.5	42.5	0.05	3
420100080850	1203	0.75	5/16	13.5	25.5	8	9.5	21	47	0.086	3
420100100850	1204	1	3/8	17	30.9	10	11.2	25	56.5	0.16	3
420100150850	1205	1.5	7/16	18.5	36.4	11	12.7	27	63.5	0.215	3
420100200850	1206	2	1/2	20.6	41.4	12.7	15.8	30.5	75.5	0.34	3

Blueprint

