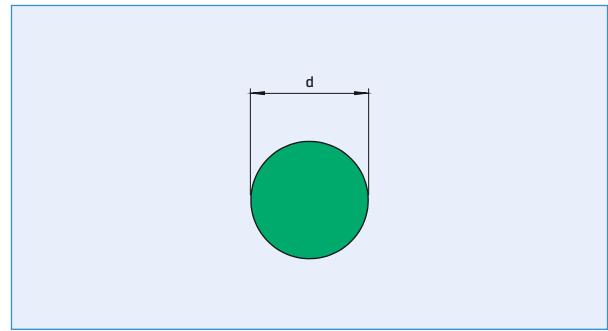


ROUND BELTS | RUNDRIEMEN

PUW



Product details

Standard: NSW specification
Material: PUW, thermoplastic polyurethane elastomer
Shore hardness: 87°A, 34°D
Temperature range: 0° to 80°C

Produktinformation

Norm: NSW-Spezifikation
Material: PUW, Polyurethanelastomer
Shore-Härte: 87°A, 34°D
Einsatzbereich: 0° bis 80°C

Type Typ	d (mm)	d tolerance	Tension member Zugträger	Pretension Vorspannung (%)	Pulley Scheiben Ø dw min* (mm)	Max. tensile strength Max. Zugkraft (N)
PUW 2	2	± 0.2	–	1.5 – 3.0	18	2
					20	3
					25	4.5
PUW 3	3	± 0.2	–	1.5 – 3.0	22	5
					25	7
					30	10
PUW 4	4	± 0.2	–	1.5 – 3.0	30	9.5
					35	12
					40	18
PUW 5	5	± 0.2	–	1.5 – 3.0	35	12
					40	19
					45	25
PUW 6	6	± 0.2	–	1.5 – 3.0	45	19
					50	30
					55	37
PUW 6.3	6.3	± 0.2	–	1.5 – 3.0	45	19
					50	30
					55	37
PUW 7	7	± 0.2	–	1.5 – 3.0	50	26
					55	40
					60	55
PUW 8	8	± 0.3	–	1.5 – 3.0	60	35
					65	50
					70	75
PUW 9	9	± 0.3	–	1.5 – 3.0	70	44
					75	65
					80	85
PUW 9.5	9.5	± 0.3	–	1.5 – 3.0	70	48
					75	70
					80	90
PUW 10	10	± 0.3	–	1.5 – 3.0	70	53
					75	75
					80	95
PUW 12	12	± 0.3	–	1.5 – 3.0	90	80
					100	120
					120	165
PUW 12.5	12.5	± 0.3	–	1.5 – 3.0	90	80
					100	120
					120	165
PUW 15	15	± 0.3	–	1.5 – 3.0	100	125
					120	175
					145	260
PUW 18	18	± 0.5	–	1.5 – 3.0	120	170
					145	250
					160	380
PUW 20	20	± 1.0	–	1.5 – 3.0	145	210
					160	310
					180	460

*Pitch diameter