

Powergrip® GT®

Dimensions



For ease of identification the catalogue number of **POWERGRIP GT** belt comprises of three separate group of digits: The first indicates the pitch size and the belt type, the second, the pitch length in millimeters and the third, the belt width.

The first two groups can be obtained from Table 1 and the third from Table 2.

Example: The catalogue number for a 3mm pitch belt, 9mm wide with a pitch length of 330 would be **3MR-330-09**

	Pitch	Tooth Height	Belt Height
2MR	2mm	.71mm	1.52mm
3MR	3mm	1.12mm	2.41mm
5MT	5mm	1.92mm	3.81mm
8MR	8mm	3.40mm	5.60mm
14MR	14mm	6.0mm	10.00mm

Material: Neoprene body; fibreglass power cord

Table 1

2mm pitch			3mm pitch			5mm pitch			8mm pitch			14mm pitch		
Code No.	Length mm	No. of teeth	Code No.	Length mm	No. of teeth	Code No.	Length mm	No. of teeth	Code No.	Length mm	No. of teeth	Code No.	Length mm	No. of teeth
2MR 74	74	37	3MR 120	120	40	5MR 200	200	40	8MR 480	480	60	14MR 966	966	69
2MR 76	76	38	3MR 135	135	45	5MR 225	225	45	8MR 560	560	70	14MR 1190	1190	85
2MR 100	100	50	3MR 150	150	50	5MR 250	250	50	8MR 600	600	75	14MR 1400	1400	100
2MR 112	112	56	3MR 165	165	55	5MR 265	265	53	8MR 640	640	80	14MR 1610	1610	115
2MR 130	130	65	3MR 180	180	60	5MR 275	275	55	8MR 720	720	90	14MR 1778	1778	127
2MR 140	140	70	3MR 195	195	65	5MR 280	280	56	8MR 800	800	100	14MR 1890	1890	135
2MR 142	142	71	3MR 210	210	70	5MR 285	285	57	8MR 880	880	110	14MR 2100	2100	150
2MR 152	152	76	3MR 225	225	75	5MR 300	300	60	8MR 960	960	120	14MR 2310	2310	165
2MR 158	158	79	3MR 240	240	80	5MR 325	325	65	8MR 1040	1040	130	14MR 2450	2450	175
2MR 164	164	82	3MR 252	252	84	5MR 330	330	66	8MR 1120	1120	140	14MR 2590	2590	185
2MR 172	172	86	3MR 255	255	85	5MR 340	340	68	8MR 1200	1200	150	14MR 2800	2800	200
2MR 180	180	90	3MR 267	267	89	5MR 350	350	70	8MR 1280	1280	160	14MR 3150	3150	225
2MR 186	186	93	3MR 270	270	90	5MR 360	360	72	8MR 1440	1440	180	14MR 3500	3500	250
2MR 192	192	96	3MR 285	285	95	5MR 375	375	75	8MR 1600	1600	200	14MR 3850	3850	275
2MR 202	202	101	3MR 300	300	100	5MR 400	400	80	8MR 1760	1760	220	14MR 4326	4326	309
2MR 208	208	104	3MR 330	330	110	5MR 410	410	82	8MR 1800	1800	225	14MR 4578	4578	327
2MR 210	210	105	3MR 357	357	119	5MR 425	425	85	8MR 2000	2000	250			
2MR 212	212	106	3MR 360	360	120	5MR 450	450	90	8MR 2400	2400	300			
2MR 216	216	108	3MR 363	363	121	5MR 460	460	92	8MR 2600	2600	325			
2MR 224	224	112	3MR 375	375	125	5MR 475	475	95	8MR 2800	2800	350			
2MR 232	232	116	3MR 390	390	130	5MR 490	490	98						
2MR 240	240	120	3MR 408	408	136	5MR 500	500	100						
2MR 250	250	125	3MR 420	420	140	5MR 510	510	102						
2MR 252	252	126	3MR 450	450	150	5MR 530	530	106						
2MR 264	264	132	3MR 456	456	152	5MR 540	540	108						
2MR 286	286	143	3MR 480	480	160	5MR 550	550	110						
2MR 288	288	144	3MR 420	420	140	5MR 600	600	120						
2MR 318	318	159	3MR 450	450	150	5MR 650	650	130						
2MR 380	380	190	3MR 456	456	152	5MR 665	665	133						
2MR 386	386	193	3MR 480	480	160	5MR 700	700	140						
2MR 392	392	196	3MR 501	501	167	5MR 750	750	150						
2MR 406	406	203	3MR 510	510	170	5MR 800	800	160						
2MR 428	428	214	3MR 513	513	171	5MR 850	850	170						
2MR 430	430	215	3MR 537	537	179	5MR 900	900	180						
2MR 474	474	237	3MR 540	540	180	5MR 950	950	190						
2MR 488	488	244	3MR 564	564	188	5MR 1000	1000	200						
2MR 502	502	251	3MR 570	570	190	5MR 1150	1150	230						
2MR 544	544	272	3MR 582	582	194	5MR 2100	2100	420						
2MR 660	660	330	3MR 600	600	200									
2MR 816	816	408	3MR 630	630	210									
2MR 1164	1164	582	3MR 657	657	219									
2MR 1700	1700	850												

Table 2

Belt pitch	Belt code	Belt width	Belt code
2mm	2MR	3mm	03
2mm	2MR	6mm	06
2mm	2MR	9mm	09
3mm	3MR	6mm	06
3mm	3MR	9mm	09
3mm	3MR	15mm	15
5mm	5MR	9mm	09
5mm	5MR	15mm	15
5mm	5MR	25mm	25
8mm	8MR	20mm	20
8mm	8MR	30mm	30
8mm	8MR	50mm	50
8mm	8MR	85mm	85
14mm	14MR	40mm	40
14mm	14MR	55mm	55
14mm	14MR	85mm	85
14mm	14MR	115mm	115
14mm	14MR	170mm	170