

PowerGrip® HTD® Belt Drives

PowerGrip HTD Belt Lengths

3mm Pitch Belt Lengths											
Description	Pitch Length		No. of Teeth	Description	Pitch Length		No. of Teeth	Description	Pitch Length		No. of Teeth
	(in)	(mm)			(in)	(mm)			(in)	(mm)	
•87-3M	3.425	87	29	•330-3M	12.992	330	110	•606-3M	23.858	606	202
•102-3M	4.016	102	34	•333-3M	13.110	333	111	•609-3M	23.976	609	203
•105-3M	4.134	105	35	•336-3M	13.228	336	112	•612-3M	24.094	612	204
•111-3M	4.370	111	37	•339-3M	13.346	339	113	•627-3M	24.685	627	209
•123-3M	4.843	123	41	•345-3M	13.583	345	115	•633-3M	24.921	633	211
•126-3M	4.961	126	42	•357-3M	14.055	357	119	•639-3M	25.157	639	213
•129-3M	5.079	129	43	•360-3M	14.173	360	120	•645-3M	25.394	645	215
•141-3M	5.551	141	47	•363-3M	14.291	363	121	•648-3M	25.512	648	216
•144-3M	5.669	144	48	•366-3M	14.409	366	122	•654-3M	25.748	654	218
•147-3M	5.787	147	49	•369-3M	14.528	369	123	•657-3M	25.866	657	219
•150-3M	5.906	150	50	•372-3M	14.646	372	124	•663-3M	26.102	663	221
•156-3M	6.142	156	52	•381-3M	15.000	381	127	•669-3M	26.339	669	223
•159-3M	6.260	159	53	•384-3M	15.118	384	128	•672-3M	26.457	672	224
•165-3M	6.496	165	55	•387-3M	15.236	387	129	•681-3M	26.811	681	227
•168-3M	6.614	168	56	•390-3M	15.354	390	130	•684-3M	26.929	684	228
•174-3M	6.850	174	58	•396-3M	15.591	396	132	•687-3M	27.047	687	229
•177-3M	6.969	177	59	•399-3M	15.709	399	133	•696-3M	27.402	696	232
•180-3M	7.087	180	60	•405-3M	15.945	405	135	•711-3M	27.992	711	237
•183-3M	7.205	183	61	•411-3M	16.181	411	137	•720-3M	28.346	720	240
•186-3M	7.323	186	62	•417-3M	16.417	417	139	•735-3M	28.937	735	245
•189-3M	7.441	189	63	•420-3M	16.535	420	140	•738-3M	29.055	738	246
•192-3M	7.559	192	64	•426-3M	16.772	426	142	•753-3M	29.646	753	251
•195-3M	7.677	195	65	•432-3M	17.008	432	144	•795-3M	31.299	795	265
•201-3M	7.913	201	67	•435-3M	17.126	435	145	•804-3M	31.654	804	268
•204-3M	8.031	204	68	•438-3M	17.244	438	146	•822-3M	32.362	822	274
•207-3M	8.150	207	69	•444-3M	17.480	444	148	•837-3M	32.953	837	279
•210-3M	8.268	210	70	•447-3M	17.598	447	149	•843-3M	33.189	843	281
•213-3M	8.386	213	71	•459-3M	18.071	459	153	•873-3M	34.370	873	291
•216-3M	8.504	216	72	•462-3M	18.189	462	154	•882-3M	34.724	882	294
•219-3M	8.622	219	73	•465-3M	18.307	465	155	•891-3M	35.079	891	297
•222-3M	8.740	222	74	•468-3M	18.425	468	156	•900-3M	35.433	900	300
•225-3M	8.858	225	75	•471-3M	18.543	471	157	•915-3M	36.024	915	305
•228-3M	8.976	228	76	•474-3M	18.661	474	158	•945-3M	37.205	945	315
•234-3M	9.213	234	78	•477-3M	18.780	477	159	•951-3M	37.441	951	317
•237-3M	9.331	237	79	•480-3M	18.898	480	160	•981-3M	38.622	981	327
•240-3M	9.449	240	80	•486-3M	19.134	486	162	•1002-3M	39.449	1002	334
•246-3M	9.685	246	82	•489-3M	19.252	489	163	•1026-3M	40.394	1026	342
•249-3M	9.803	249	83	•492-3M	19.370	492	164	•1035-3M	40.748	1035	345
•252-3M	9.921	252	84	•501-3M	19.724	501	167	•1056-3M	41.575	1056	352
•255-3M	10.039	255	85	•510-3M	20.079	510	170	•1062-3M	41.811	1062	354
•258-3M	10.157	258	86	•513-3M	20.197	513	171	•1071-3M	42.165	1071	357
•261-3M	10.276	261	87	•519-3M	20.433	519	173	•1080-3M	42.520	1080	360
•264-3M	10.394	264	88	•522-3M	20.551	522	174	•1125-3M	44.291	1125	375
•267-3M	10.512	267	89	•525-3M	20.669	525	175	•1155-3M	45.472	1155	385
•270-3M	10.630	270	90	•528-3M	20.787	528	176	•1191-3M	46.890	1191	397
•276-3M	10.866	276	92	•531-3M	20.906	531	177	•1245-3M	49.016	1245	415
•282-3M	11.102	282	94	•537-3M	21.142	537	179	•1260-3M	49.606	1260	420
•285-3M	11.220	285	95	•552-3M	21.732	552	184	•1263-3M	49.724	1263	421
•288-3M	11.339	288	96	•558-3M	21.969	558	186	•1500-3M	59.055	1500	500
•291-3M	11.457	291	97	•564-3M	22.205	564	188	•1512-3M	59.528	1512	504
•294-3M	11.575	294	98	•570-3M	22.441	570	190	•1530-3M	60.236	1530	510
•297-3M	11.693	297	99	•573-3M	22.559	573	191	•1587-3M	62.480	1587	529
•300-3M	11.811	300	100	•576-3M	22.677	576	192	•1863-3M	73.346	1863	621
•306-3M	12.047	306	102	•585-3M	23.031	585	195	•1926-3M	75.827	1926	642
•312-3M	12.283	312	104	•591-3M	23.268	591	197	•1944-3M	76.535	1944	648
•315-3M	12.402	315	105	•594-3M	23.386	594	198	•1956-3M	77.008	1956	652
•318-3M	12.520	318	106	•597-3M	23.504	597	199	•2004-3M	78.898	2004	668
•324-3M	12.756	324	108	•600-3M	23.622	600	200				

Stock lengths are denoted by a •. All other sizes, contact Gates Customer Service for availability.

3mm Pitch Stock Belt Widths		
Belt Width Code	Belt Width (mm)	Belt Width (in)
06	6	0.236
09	9	0.354
15	15	0.591

