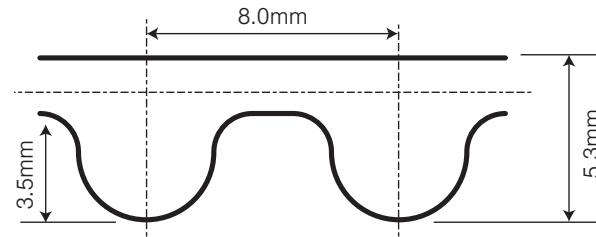
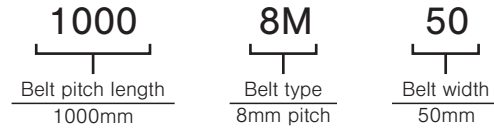


BANDO HP-HTS 800-8M
BANDO HP-HTS 800-8M
BANDO HP-HTS 800-8M

Lineup

Example

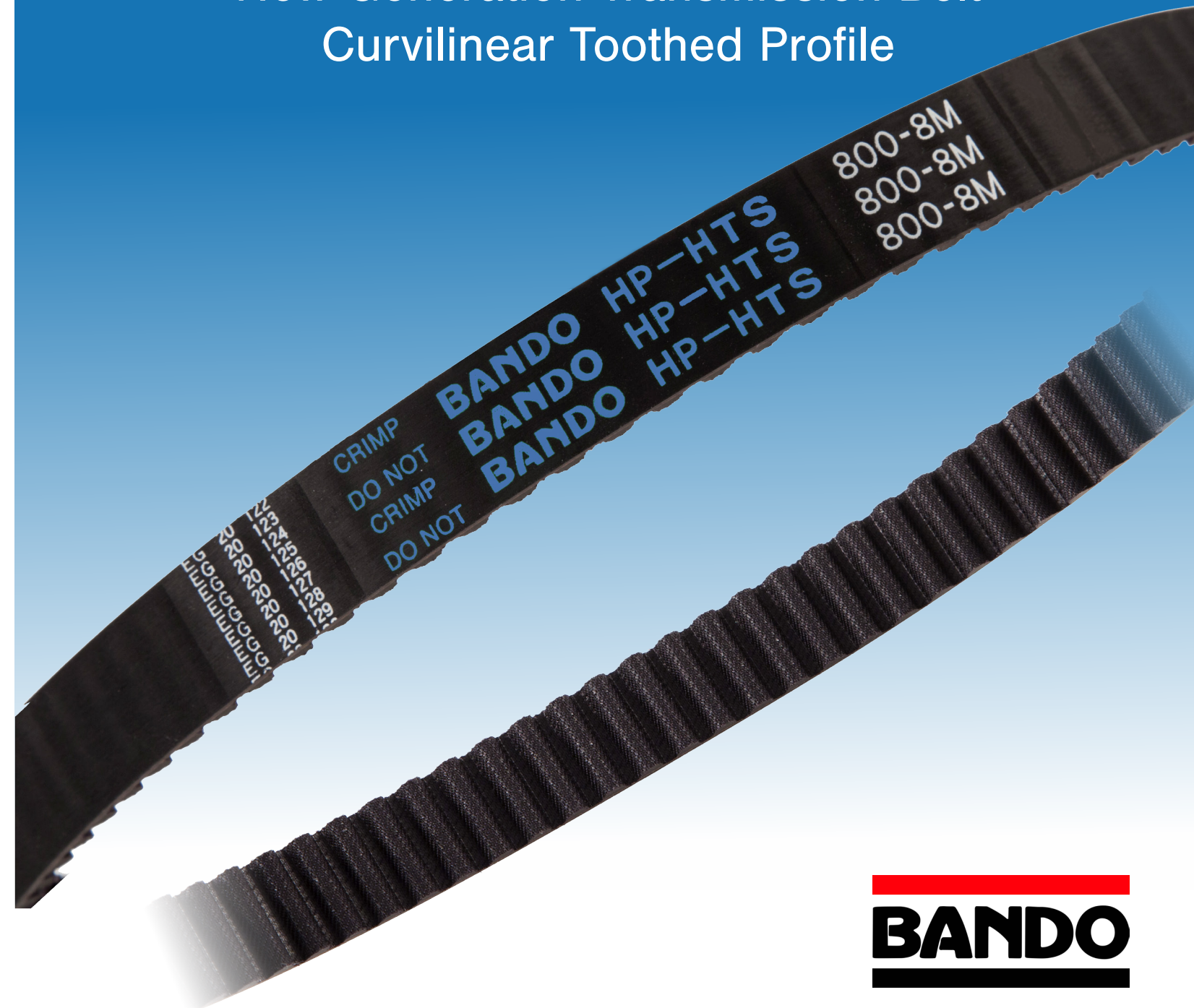


Description	Number of Teeth	Pitch Length (mm)
384-8M	48	384.0
424-8M	53	424.0
480-8M	60	480.0
560-8M	70	560.0
600-8M	75	600.0
624-8M	78	624.0
640-8M	80	640.0
656-8M	82	656.0
680-8M	85	680.0
720-8M	90	720.0
760-8M	95	760.0
800-8M	100	800.0
840-8M	105	840.0
856-8M	107	856.0
880-8M	110	880.0
896-8M	112	896.0
920-8M	115	920.0
960-8M	120	960.0
1000-8M	125	1000.0
1040-8M	130	1040.0
1056-8M	132	1056.0
1064-8M	133	1064.0
1080-8M	135	1080.0
1120-8M	140	1120.0
1152-8M	144	1152.0
1160-8M	145	1160.0
1184-8M	148	1184.0
1192-8M	149	1192.0
1200-8M	150	1200.0
1224-8M	153	1224.0
1248-8M	156	1248.0
1264-8M	158	1264.0
1280-8M	160	1280.0
1304-8M	163	1304.0

Description	Number of Teeth	Pitch Length (mm)
1360-8M	170	1360.0
1392-8M	174	1392.0
1400-8M	175	1400.0
1424-8M	178	1424.0
1440-8M	180	1440.0
1480-8M	185	1480.0
1512-8M	189	1512.0
1520-8M	190	1520.0
1584-8M	198	1584.0
1600-8M	200	1600.0
1680-8M	208	1680.0
1728-8M	216	1728.0
1760-8M	220	1760.0
1800-8M	225	1800.0
1904-8M	238	1904.0
2000-8M	250	2000.0
2056-8M	257	2056.0
2080-8M	260	2080.0
2104-8M	263	2104.0
2160-8M	270	2160.0
2240-8M	280	2240.0
2248-8M	281	2248.0
2272-8M	284	2272.0
2400-8M	300	2400.0
2504-8M	313	2504.0
2600-8M	325	2600.0
2800-8M	350	2800.0
3048-8M	381	3048.0
3200-8M	400	3200.0
3280-8M	410	3280.0
3360-8M	420	3360.0
3600-8M	450	3600.0
4400-8M	550	4400.0

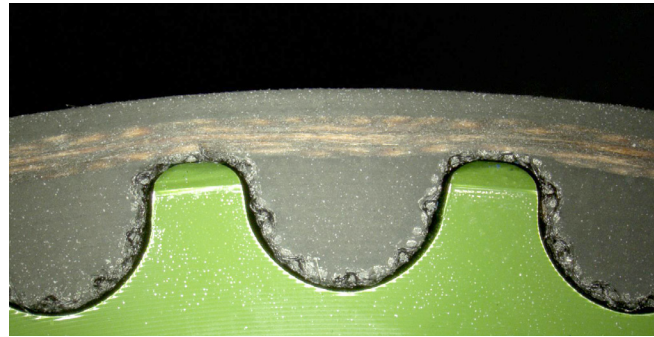
HP-HTS 8M

New Generation Transmission Belt
Curvilinear Toothed Profile

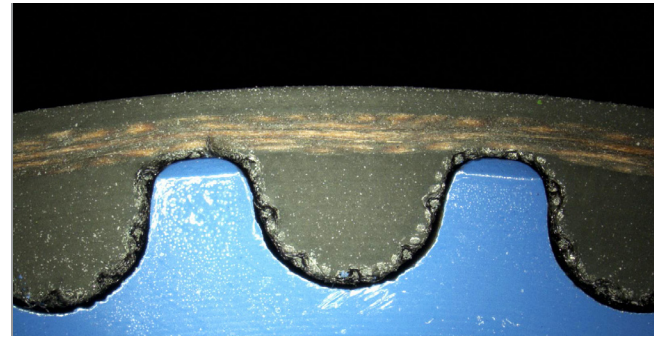


DESIGN

HP-HTS tooth profile is designed to fit both HT and 2nd Generation HT pulleys.



Designed for 2nd Generation HT profiles



Suitable for HT profiles

Tooth Rubber

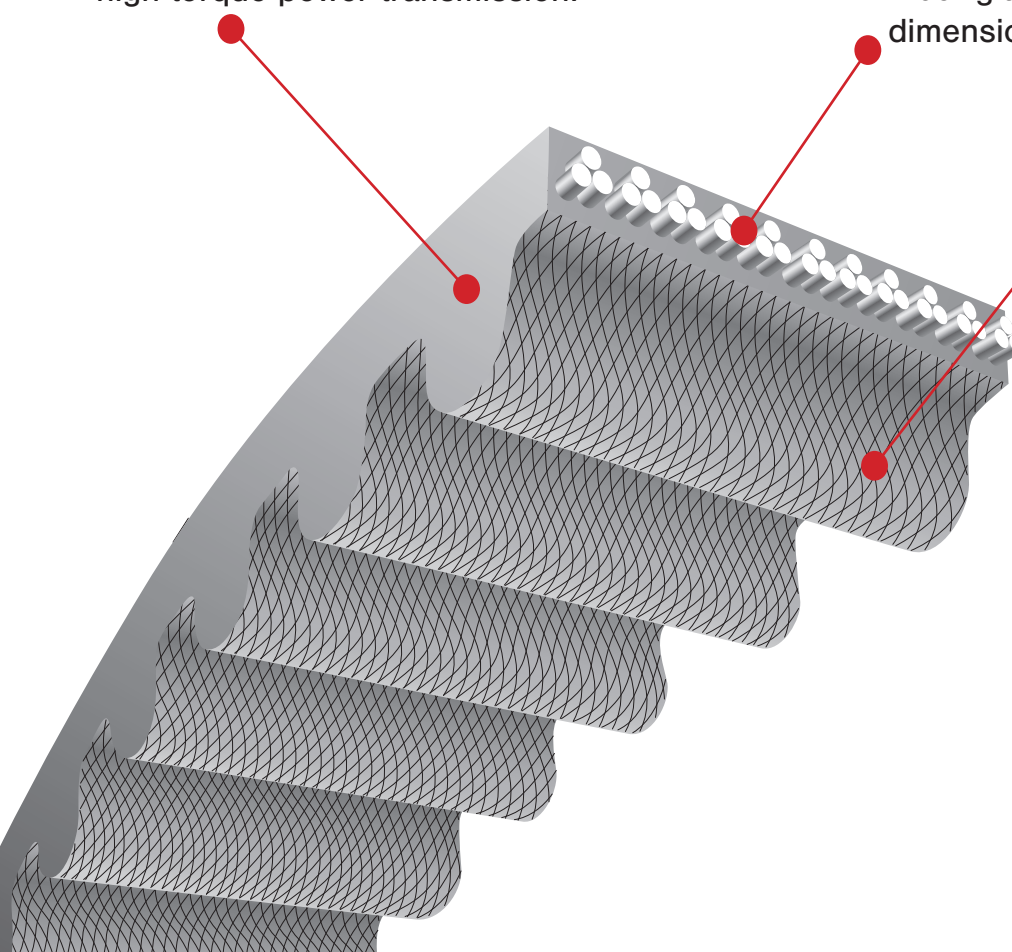
Chloroprene rubber with excellent durability and wear resistance provides high torque power transmission.

Tension Member

Fiber glass cord provides good dimensional stability and flexibility.

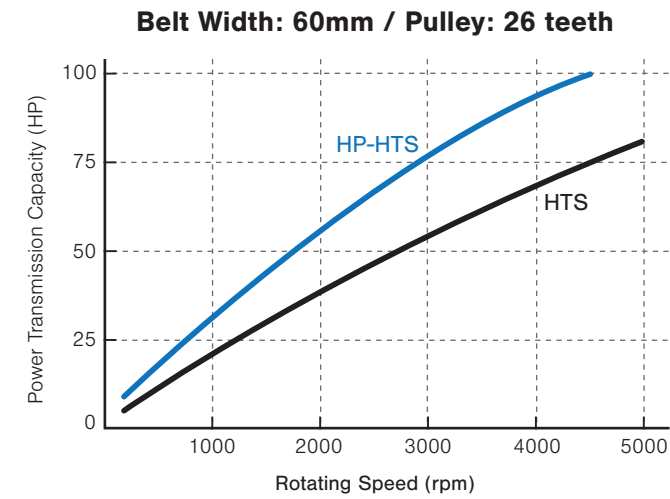
Tooth Fabric

The woven canvas cover provides smooth mesh with the pulley for less friction and lower noise.

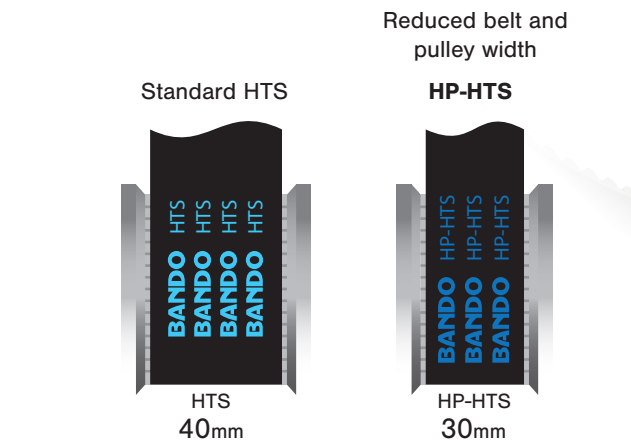


ADVANTAGES

Higher power ratio compared to Standard HTS.



Total cost reduction by reducing belt and pulley width.



Decreased width results in approximately 20% reduction in noise level.

Under the excessive load test conditions, HP-HTS has approximately twice the service life of Standard HTS and greater service life than the competitors 2nd Generation HT belts.

