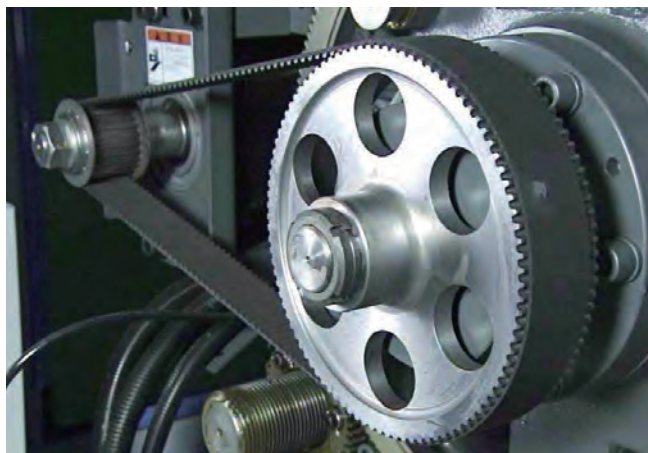
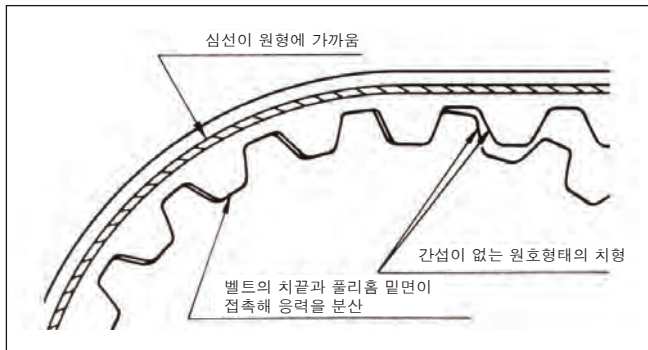


STS (Super Torque Synchronous Belt)

[특징]

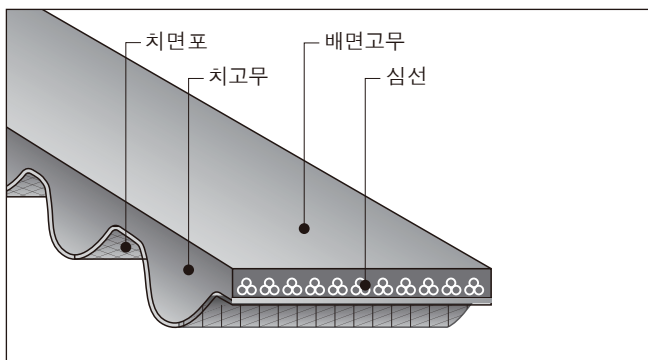
- 부드럽게 맞물리는 이상적인 치형태와 응력의 집중을 분산시키는 독특한 치맞물림으로 고토크의 전동이 가능합니다.
- 폴리와의 치맞물림이 부드럽고 벨트의 치끝과 폴리플 밀단이 밀착해 충격음을 줄여주므로 고속 주행시의 소음 발생을 줄일 수 있습니다.
- 전동용량이 크기 때문에 벨트폭을 줄일 수 있고 급유가 필요없어 급유장치가 불필요합니다. 스페이스를 줄여 경제적인 동력전달이 가능합니다.



[용도]

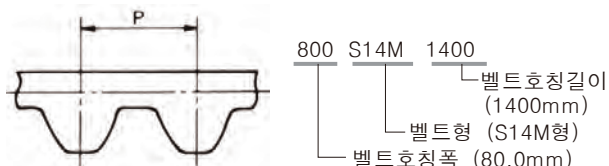
복합기, FAX등의 OA기기, 공작기계, 사출성형기등의 FA기기, 의료기기, 가전제품 등

[구조]



[표준사이즈]

● 표시 예



벨트형	벨트피치 (mm)	벨트 호칭폭	벨트 피치 (mm)
S2M	2.0	40 60 100	74, 76, 80, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 230, 232, 234, 236, 238, 240, 242, 244, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 300, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 350, 354, 360, 364, 370, 372, 374, 376, 380, 386, 390, 396, 400, 406, 408, 410, 416, 420, 426, 428, 434, 436, 438, 440, 448, 452, 454, 456, 460, 468, 474, 480, 486, 490, 494, 500, 506, 520, 524, 530, 532, 540, 550, 558, 560, 572, 580, 594, 596, 600, 604, 606, 620, 630, 632, 650, 652, 654, 656, 660, 668, 676, 692, 700, 710, 726, 742, 752, 754, 766, 796, 800, 810, 826, 848, 856, 864, 898, 900, 940, 946, 950, 984, 1000, 1020, 1024, 1032, 1036, 1042, 1064, 1066, 1074, 1086, 1094, 1100, 1110, 1136, 1154, 1166, 1224, 1228
S3M	3.0	60 100 150	93, 99, 108, 120, 123, 129, 132, 141, 144, 147, 150, 156, 159, 162, 168, 171, 174, 177, 180, 183, 186, 189, 192, 195, 198, 201, 204, 207, 210, 213, 219, 222, 225, 228, 234, 237, 240, 243, 246, 249, 252, 255, 258, 264, 267, 270, 273, 276, 279, 282, 285, 288, 291, 294, 297, 300, 303, 306, 309, 312, 315, 318, 324, 327, 330, 333, 336, 339, 342, 351, 354, 360, 363, 366, 369, 372, 375, 378, 384, 387, 390, 396, 399, 402, 405, 408, 417, 420, 423, 426, 432, 438, 444, 447, 453, 456, 459, 468, 471, 474, 480, 486, 489, 492, 498, 501, 507, 513, 516, 519, 522, 525, 534, 537, 540, 549, 552, 555, 564, 573, 579, 588, 597, 600, 609, 621, 633, 636, 648, 657, 660, 666, 681, 690, 699, 720, 726, 735, 741, 750, 768, 771, 789, 804, 810, 825, 852, 858, 882, 885, 888, 900, 909, 918, 927, 936, 954, 990, 999, 1014, 1050, 1119, 1134, 1146, 1176, 1188, 1299, 1419, 1530, 1587
S4.5M	4.5	60 100 150	162, 180, 198, 225, 239, 252, 279, 284, 315, 324, 351, 383, 396, 450, 491, 504, 518, 558, 563, 612, 630, 711, 729, 801, 1031, 2111,
S5M	5.0	100 150 200 250	225, 230, 255, 275, 285, 295, 300, 305, 320, 325, 350, 375, 380, 390, 400, 410, 420, 425, 435, 440, 445, 450, 475, 490, 500, 520, 525, 550, 560, 565, 570, 575, 600, 625, 635, 645, 650, 665, 670, 675, 695, 700, 710, 725, 740, 750, 765, 770, 775, 780, 800, 810, 830, 850, 860, 870, 900, 920, 940, 950, 965, 975, 1000, 1025, 1050, 1085, 1125, 1135, 1145, 1195, 1225, 1250, 1260, 1270, 1295, 1350, 1420, 1595, 1715, 1800, 2000
S8M	8.0	150 250 400 600	352, 384, 408, 424, 440, 456, 480, 496, 512, 520, 528, 560, 584, 600, 632, 640, 656, 672, 680, 712, 720, 728, 760, 800, 824, 840, 848, 880, 888, 896, 920, 944, 960, 976, 984, 1000, 1032, 1040, 1056, 1096, 1120, 1136, 1152, 1160, 1184, 1192, 1200, 1216, 1224, 1240, 1248, 1272, 1280, 1296, 1312, 1344, 1352, 1384, 1392, 1400, 1424, 1440, 1480, 1520, 1552, 1600, 1648, 1680, 1728, 1760, 1776, 1800, 1808, 1856, 1880, 1952, 2000, 2040, 2120, 2160, 2240, 2304, 2400, 2496, 2560, 2600, 2800, 2880, 2944, 3200, 3600, 3720, 3904, 4400
S14M	14.0	400 600 800 1000 1200	1008, 1120, 1190, 1246, 1400, 1540, 1610, 1652, 1778, 1806, 1890, 1904, 1960, 2002, 2100, 2240, 2310, 2380, 2450, 2506, 2590, 2660, 2800, 3150, 3248, 3500, 3556, 3850, 4004, 4060, 4326, 4508, 5012

※S4.5M의 밀선 표기 사이즈는 벨트피치원주길이가 호칭길이보다 0.5mm 짧습니다. 그 외는 호칭길이=피치원주길이(mm)입니다.