



High-strength V-belts for Agricultural Machines

SUPER GOLD 1000

MITSUBOSHI



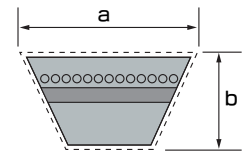
High-strength V-belts for Agricultural Machines

SUPER GOLD 1000

1. Structure

- Cord : Aramid
- Compression rubber : CR
- Cord Supporter : CR
- Cover fabric : Mixed polyester and cotton woven fabric with wide angle

Cross-Sectional Dimensions



*For dimensions, refer to the size table on the right page.

2. Features

- It is suitable for high load applications, and also replaceable with genuine parts.
- For its excellent wear and shock durability, the belt has a long service life and thus the frequency of replacement can be reduced.
- Because of its better flexibility, it can be used for reverse-bend application.

3. Size Designation



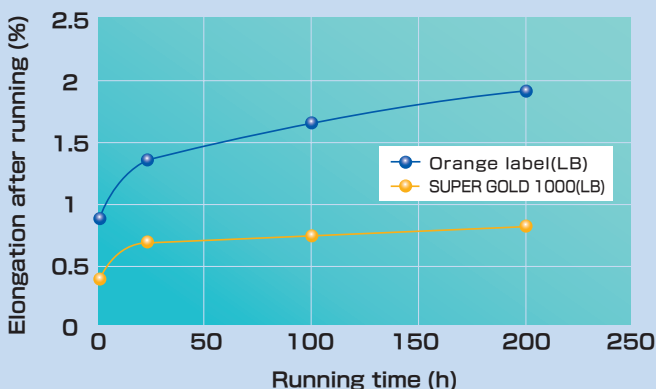
Size Designation

LB-50

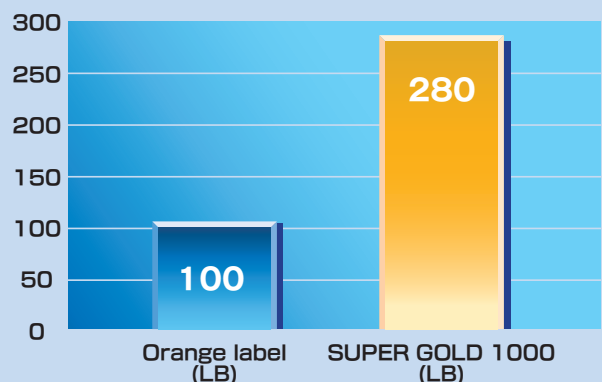
Belt Type Nominal Length (inch)

4. Comparison Data

Belt Stretch





Durability Comparison (Index)



*Orange label is used as the standard with an index of 100

Features of V-belts for agricultural machines

■ Wrapped Belts

Specification	Photograph	Feature	Power Transmission Performance	Shock Durability	Reverse-Bend Durability	Wear Durability
SUPER GOLD 1000		This specification is the best replacement V-belt for agricultural machines. It can replace most of genuine parts.	★★	★★★	★★	★★★
Orange label		This specification is designed for various kinds of agricultural machine applications. It is durable in high temperature and large shock loads particular to agricultural machines.	★	★	★	★

■ SUPER GOLD 1000 Standard Belt Sizes

Belt Type	LA				LB					LC			
a×b (mm)	12.5×8.2				16.5×9.8					21.7×11.4			
Belt Nominal Length	20	42	64	86	25	47	69	91	132	40	62	84	115
	21	43	65	87	26	48	70	92	135	41	63	85	118
	22	44	66	88	27	49	71	93	138	42	64	86	120
	23	45	67	89	28	50	72	94	140	43	65	87	122
	24	46	68	90	29	51	73	95	145	44	66	88	125
	25	47	69	91	30	52	74	96	150	45	67	89	128
	26	48	70	92	31	53	75	97	155	46	68	90	130
	27	49	71	93	32	54	76	98	160	47	69	91	132
	28	50	72	94	33	55	77	99	165	48	70	92	135
	29	51	73	95	34	56	78	100	170	49	71	93	138
	30	52	74	96	35	57	79	102	180	50	72	94	140
	31	53	75	97	36	58	80	105	190	51	73	95	142
	32	54	76	98	37	59	81	108	200	52	74	96	145
	33	55	77	99	38	60	82	110		53	75	97	148
	34	56	78	100	39	61	83	112		54	76	98	150
	35	57	79		40	62	84	115		55	77	99	155
	36	58	80		41	63	85	118		56	78	100	160
	37	59	81		42	64	86	120		57	79	102	165
	38	60	82		43	65	87	122		58	80	105	170
	39	61	83		44	66	88	125		59	81	108	180
40	62	84		45	67	89	128		60	82	110	190	
41	63	85		46	68	90	130		61	83	112	200	

1) Nominal length is effective pitch length in inch.

Safety Precaution

Please read all the warnings on page1-2 of our catalogue, "Industrial Power Transmission Products, Conveyor Belts, Engineering Plastics (V601-C)."



MITSUBOSHI BELTING LTD.

Worldwide sales and production network

■ ASIA

● MITSUBOSHI OVERSEAS HEADQUARTERS PRIVATE LIMITED

14 Jurong Port Road
Singapore 619091
TEL:+65-6265-3933 FAX:+65-6265-0954

● Stars Technologies Industrial Limited.

Eastern Seaboard Industrial Estate
64/40 Moo 4, Tambon Pluakdaeng
Amphur Pluakdaeng, Rayong 21140
Thailand
TEL:+66-38-954-738 FAX:+66-38-954-740

● P.T.SEIWA INDONESIA

Blok M-2-2, Kawasan Berikat, MM2100
Industrial Town, Cibitung, Bekasi,
Jawa Barat 17520,
Indonesia
TEL:+62-21-898-0324 FAX:+62-21-898-0325

● P.T.Mitsuboshi Belting Indonesia

Km.8 Raya Serang
JN.Industri Raya Blok D No.4
Desa Pasir Jaya, Jatiuwung Tangerang
Indonesia
TEL:+62-21-5930-7118 FAX:+62-21-590-2071

● SUZHOU MITSUBOSHI BELTING CO., LTD.

277 Liangang Road, Suzhou New District, Jiangsu 215129
CHINA
TEL:+86-512-6665-8880 FAX:+86-812-6665-8886

● MBL Shanghai International Trading Co., Ltd.

Rm.202, Block 3, Shanghai Withub White-cat,
Science Park,
No.641 Tianshan Road,
Shanghai
CHINA
TEL:+86-21-5206-7008 FAX:+86-21-5206-7011

● MITSUBOSHI BELTING(PHIL.) CORPORATION

Mulawinan Road
Lawang Bato Valenzuela Metro Manila
Philippines
Tel:+63-2-445-4105 Fax:+63-2-445-4109

● MOI TECH HONG KONG LIMITED

Unit 1002, 10/F., Manhattan Centre,
8 Kwai Cheong Road, Kwai Chung, N. T.,
Hong Kong
TEL:+852-2403-5978 FAX:+852-2422-8308

■ AMERICA

● MBL (USA) Corporation

601 Dayton Road,
Ottawa, Illinois 61350-9535
U.S.A.
TEL:+1-815-434-1282 FAX:+1-815-434-2897

■ EUROPE

● MBL Antriebstechnik Deutschland GmbH

Bussardweg 10, D-41468 Neuss
Germany
TEL:+49-2131-740940 FAX:+49-2131-7409424

● MITSUBOSHI POLAND Sp. z o.o.

Budynek B8 ul. 3-go Maja 8
05-800 Pruszkow
Poland
TEL:+48-22-7383930 FAX:+48-22-7383939

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