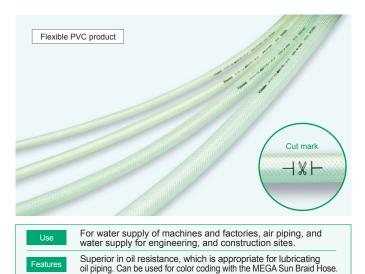


This series of hoses can be applied for piping of equipment at factories, installing with various machines (molding and printing machines), and various fluids such as cement fluids used for machine tools, drilling machines, and bridge construction works. Superior in flexibility, transparency, pressure resistance, negative pressure resistance, and oil resistance, this series of hoses are appropriate for industrial use.

## **MEGA Sun Braid Hose** Renewed design with white lines. Rubber-like touch of highly elastic resin. The fluids can be visually checked easily. Specifications: Working temperature limit: Between -5°C and + 60°C Flexible PVC product SB-4 4.0 9.0 100 1.5 8.5 16 0.070 SB-6 100 0.090 6.0 11.0 1.5 7.5 24 SB-8 8.0 13.5 100 1.4 5.5 32 0.120 SB-9 9.0 15.0 100 1.4 5.4 36 0.150 A SUN-BRAID HOSE SB-10 16.0 10.0 100 1.1 5.0 40 0.160 SB-12 12.0 18.0 1.0 48 0.180 100 5.0 SB-15 15.0 22.0 100 1.0 4.0 60 0.260 Cut mark SB-19 19.0 26.0 50 1.0 5.1 76 0.320 SB-22 22.0 29.0 1.0 4.6 88 0.360 50 -1%F 33.0 0.460 SB-25 25.0 50 1.0 5.0 100 SB-32 32.0 41.0 50 0.7 3.0 128 0.660 SB-38 38.0 48.0 50 0.6 2.8 152 0.860 SB-50 62.0 200 1.375 50.0 40 0.6 2.4 SB-63 63.0 80.0 20 0.3 1.3 252 2.600 For water supply of machines and factories, air piping, and SB-75 75.0 92.0 20 0.3 1.3 300 3.000 water supply for engineering, and construction sites 108.0 450 3.690 SB-90 90.0 20 0.3 1.3 Highly elastic resin is used. The fluids can be visually eatures checked easily SB-100 100.0 115.0 20 0.3 1.3 500 3.890 The white lines are available only for the products in which inner diameter is between not applied for the products in which inner diameter is between 6 and 10, 90 and 100 12 and 75, and are Water Oil Note: Cannot be used for fuel oil

## Super Tom Oil resistance Sun Braid Hose Superior in oil resistance of the specialized resin used. Use this hose for color coding with the MEGA Sun Braid Hose.



Nominal	Inner diameter		Regular size	Maximum working pressure	Brust pressure	Minimum bending radius (mm)	Weight (kg/m)	Regular size weight (kg)
designation	(mm)	(mm)	(m)	MPa at 20°C	MPa at 20°C			
TB-6	6.0	10.5	100	1.1	7.4	24	0.080	8
TB-8	8.0	13.0	100	1.1	5.4	32	0.110	11
TB-9.5	9.5	15.0	100	1.1	4.9	38	0.150	15
TB-12	12.0	17.0	100	1.0	4.9	48	0.160	16
TB-15	15.0	21.0	50	0.8	3.9	60	0.230	11.5
TB-19	19.0	25.0	50	0.7	3.7	76	0.290	14.5
TB-25	25.0	32.0	50	0.6	2.9	100	0.440	22
TB-32	32.0	39.5	50	0.5	2.5	128	0.580	29
TB-38	38.0	46.5	50	0.4	2.0	152	0.770	38.5
TB-50	50.0	60.0	40	0.3	1.5	200	1.175	47
TB-63	63.0	80.0	20	0.3	1.3	252	2.600	52
TB-75	75.0	92.0	20	0.3	1.3	300	3.000	60

Specifications: Working temperature limit: Between -5°C and + 60°C

7

9

12

15

16

26

18 \*

16 \*

18 \*

23 \*

33 \*

43 \*

52 \*

60 \*

73.8

77.8

55

## [Structure] Flexible PVC

Polyester yarn	
Flexible PVC	

-eatures

Water

Oil

Note: Cannot be used for fuel oil