

## **Series Selection Chart**

Series Product name Flexibility Transparency Oil resistance	e Pressure resistance	Robustness	Negative pressure resistance	Main Usage	Materials	Outer layer color
MEGA Sun Braid Hose O O	0		×	Piping for factory equipment	PVC	Transparent blue
Super Tom Oil resistance Sun Braid Hose 💿 🔿	O		×	Machine tools	Oil resistance PVC	Transparent green
Super Sun Spring Hose O O O		0	0	For conveyance	Oil resistance PVC	Transparent
Super Tom Flex Hose O O		0	0	For chemical	Oil resistance PVC	Transparent blue
Super Tom Flex Hose     O     O       Foam Sun Braid Hose $\triangle$ X       Super Air Hose     O     X	O		×	Cooling chiller piping	PVC	Black
Super Air Hose O × O	O	O	×	Air piping	PVC	Black and blue
Super Water Hose         X           Super Water Hose         X	0	O	×	Water piping	PVC	Green
Transparent Vinyl Tube O O	×	×	×	Piping and protective	PVC	Transparent
Super Tom Fusso Tube O O	×		×	For chemical	Fluorine	Transparent
Super Tom Fusso-easy Hose $\triangle$ $\bigcirc$	0	0	×	For chemical	Fluorine	Transparent
Series Product name Flexibility Transparency Oil resistance	e Robustness	Heat resistance	Negative pressure resistance	Main Usage	Materials	Outer layer color
Heat-Resistant Eco Hose O O		0	×	For food and beverages	TPE	Transparent
Pure Foods Hose (JHP)     Image: Constraint of the sector of		0	_	For food and beverages	PVC	Milky white and blue line
Pure Foods Spring Hose (JHP) O O	O	0	0	For food and beverages	PVC	Milky white
Silicone Hose O A X	×	0	×	For food and chemicals	Silicone	Milky white
Series Product name Flexibility Transparency Solven resistance		Conductivity	Inner smoothness	Main Usage	Materials	Outer layer color
FA Tube          \u03c6         \u03	0	×	0	For paints	Fluorine	Transparent
Sun Paint Tube (P) O		×	0	For paints	PA	Transparent
Sun Paint Hose (PB-easy)  ©	0	0	0	For paints	PA	Transparent
Sun Paint Hose (PB-easy)       Image: Constraint of the sector of the sect	0	0	0	For paints	PA	Transparent
Sun Paint Hose (FUB-easy) O O	0	0	0	For paints	Fluorine	Transparent
UB-easy Air Hose O X	0	0	_	For air tool	TPU	Transparent Yellow
Conductive Air Hose (SEH) O - ×	0	0	_	For air tool	TPU	Green and yellow line
Series Product name Flexibility Smoothness Pressur	e Kink e resistance	Spattering resistance		Main Usage	Materials	Outer layer color
Polyurethane Hose (TPH)         O         O	0	×	—	Piping for factory equipment	TPU	Orange
Super Win Soft Hose O O	0	×	—	For air tool	Special TPE	Green and purple lines
Super Tom Spatter Hose O O	0	O	_	Welding site	Special TPE	Black and red lines
Connect Tube (CH)         △         ○	×	×	—	Piping for factory equipment	TPU	Black
Connect Tube (CH) $\triangle$ $\bigcirc$ Sun Tech Air Hose $\bigcirc$ $\bigcirc$ Takumi Air Hose $\bigcirc$ $\bigcirc$	0	×	—	For air tool	TPU	Orange,yellow,and green
Takumi Air Hose 💿 💿 🔿	O	×	—	For air tool	Special TPE	Red and yellow line
Quattro Air Hose O O	O	×	_	For air tool	Special TPE	Pink and yellow line
Connect Coil O $ riangle$ O	0	×		Piping for factory equipment	TPU	Yellow
	0		_	Piping for factory equipment	TPU	Blue

 

 Flexibility : Easy piping work. Brackets can be inserted and attached easily.
 Tranceparency : Fluids can be visually checked. Find acumulation easily.

 Oil resistance : Flexibility lasts long. Prevent fluids leakage due to hose harden and cracks.
 Pressure resistance : Stable pressure resistance will avoid troubles.

 Robustness : Flattening resistance enables shorter bending radius. Withstanding external pressure enables smooth conveyance of fluids.
 Oil resistance is the pressure resistance will avoid troubles.

 Heat resistance : High temperature of melting, softening and heat decomposition will keep stable heat resistant. Conductivity : Electrically conducting materials improve electroconductivity and enhance working safety. Inner smoothness : High viscosity fluids also can flow smoothly.