

Standard Combination Table of Fixture and Clamp

Fixture and Clamp (Tightening Method)	WR-S	WR	FC FC20	WSU	WS	O/R WS	F-3	E A.R.E	O/R F SF	WT	Antistatic W	WA	A/R W	Applicable Hose Size
Inner Coupler Expansion (With Spring Socket)	◎	◎			◎									WR-S, WR: φ100 or more (*N/A WRφ125) WS: φ250 or more (*N/A φ350)
Inner Coupler Expansion	◎	◎	◎											φ75 or less
Outer Socket Caulking	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	φ19~φ200(Except φ90) E, A/R E: φ100 or less(Except φ90)
R-Power Band		○		○	○	○				◎		◎	◎	WT Right handed, WA, A/R W: φ 90 or more WS, O/R WS: φ75 or more
L-Power Band										◎	◎			WT Left-handed: φ115 Antistatic W: φ90 or more
SY Band					○	○				◎		◎	◎	WS, O/R WS: φ65 or less WT Right-handed, WA, A/R W: φ 75 or less
LS Band										◎	◎			WT Left-handed: φ48.6, φ60 Antistatic W: φ75 or less
ABA Band					○	○	◎	◎	◎	○	○	○	○	F-3, E, A/R E, SF, O/R F, WT, Antistatic W, A/R W: φ65 or less WS, O/R WS, WA: φ50 or less
Breeze High Torque Band							◎	◎	◎					φ75~φ150 (Except φ90)
Punch Band Expamet Band					○	○	○	○	○	○	○	○	○	φ48.6~φ200 WS, O/R WS: φ50~φ100

◎ : Usable with working pressure for each applicable hose

○ : Usable with 70 percent or less of working pressure for each applicable hose

*O/R : Oil Resistant.

*A/R : Abrasion Resistant.

Note) This table specifies the combinations in case of using our standard couplers with S shape collar or joint sleeves with JIS flange.

In case that the other commercially available metal fixtures are used, please consult us in advance because there might be a case that a hose can not be used with its working pressure or the metal fixture can not be fitted to a hose.

For tightening the R-power band of WR hose, please refer to the allowable pressure for each metal fitting mounting method on page 14.

For duct hoses, it is not possible to fit fixtures with inner coupler expansion or outer socked caulking.