

## TINEL-LOCK RING

## SCOPE:

THIS SPECIFICATION PROVIDES A DESCRIPTION OF HEAT SHRINKABLE METAL RINGS FOR TERMINATING BRAIDED SHIELD ONTO ADAPTORS DESIGNED FOR THAT PURPOSE.



## NOTES:

- **1.** MATERIAL: TINEL ALLOY X.
- **2.** THE OUTSIDE SURFACE OF THE RING IS MARKED WITH TWO STRIPES OF THERMOCHROMIC PAINT WHICH CHANGE COLOR WHEN THE APPROPRIATE INSTALLATION TEMPERATURE IS REACHED.
- **3.** "AI" RINGS ARE IDENTIFIED BY THE ABSENCE OF A RED OR BLUE DOT. REFER TO NOTE 4.
- (4.) "BI" RINGS ARE MARKED WITH A RED DOT. "CI" RINGS ARE MARKED WITH A BLUE DOT.







PART DESCRIPTION	ØA				<u>á</u> p	
	MIN AS SUPPLIED		MAX FREE RECOVERED		עע	
TR04AI	.397	[10,08]	.379	[ 9,63]	.073 ± .005	[1,85 ± 0,13]
TR04BI	.416	[10,57]	.398	[10,11]	.073 ± .005	[1,85 ± 0,13]
TR05AI	.460	[11,68]	.440	[11,18]	.073 ± .005	[1,85 ± 0,13]
TR05BI	.479	[12,17]	.458	[11,63]	.073 ± .005	[1,85 ± 0,13]
TR06AI	.523	[13,28]	.499	[12,68]	.073 ± .005	[1,85 ± 0,13]
TR06BI	.548	[13,92]	.523	[13,28]	.073 ± .005	[1,85 ± 0,13]
TR07AI	.586	[14,88]	.559	[14,20]	.073 ± .005	[1,85 ± 0,13]
TR07BI	.606	[15,39]	.578	[14,68]	.073 ± .005	[1,85 ± 0,13]
TR08AI	.650	[16,51]	.620	[15,75]	.073 ± .005	[1,85 ± 0,13]
TR08BI	.670	[17,02]	.639	[16,23]	.073 ± .005	[1,85 ± 0,13]
TR10AI	.782	[19,86]	.744	[18,90]	.073 ± .005	[1,85 ± 0,13]
TR10BI	.802	[20,37]	.763	[19,38]	.073 ± .005	[1,85 ± 0,13]
TR10CI	.830	[21,08]	.791	[20,09]	.073 ± .005	[1,85 ± 0,13]
TR12AI	.912	[23,17]	.867	[22,02]	.073 ± .005	[1,85 ± 0,13]
TR12BI	.931	[23,65]	.886	[22,50]	.073 ± .005	[1,85 ± 0,13]
TR12CI	.960	[24,38]	.912	[23,17]	.073 ± .005	[1,85 ± 0,13]
TR14AI	1.040	[26,42]	.988	[25,10]	.073 ± .005	[1,85 ± 0,13]
TR14BI	1.060	[26,92]	1.007	[25,58]	.073 ± .005	[1,85 ± 0,13]
TR14CI	1.089	[27,66]	1.033	[26,24]	.073 ± .005	[1,85 ± 0,13]
TR16AI	1.171	[29,74]	1.111	[28,22]	.073 ± .005	[1,85 ± 0,13]
TR16BI	1.191	[30,25]	1.129	[28,68]	.073 ± .005	[1,85 ± 0,13]
TR16CI	1.216	[30,89]	1.154	[29,31]	.073 ± .005	[1,85 ± 0,13]
TR18AI	1.301	[33,05]	1.234	[31,34]	.073 ± .005	[1,85 ± 0,13]
TR18BI	1.320	[33,53]	1.252	[31,80]	.073 ± .005	[1,85 ± 0,13]
TR20AI	1.430	[36,32]	1.357	[34,47]	.073 ± .005	[1,85 ± 0,13]
TR20BI	1.450	[36,83]	1.376	[34,95]	.073 ± .005	[1,85 ± 0,13]
TR22AI	1.543	[39,19]	1.463	[37,16]	.088 ± .007	[2,24 ± 0,18]
TR22BI	1.561	[39,65]	1.481	[37,62]	.088 ± .007	[2,24 ± 0,18]
TR24AI	1.673	[42,49]	1.587	[40,31]	.088 ± .007	[2,24 ± 0,18]
TR24BI	1.691	[42,95]	1.605	[40,77]	.088 ± .007	[2,24 ± 0,18]
TR28AI	1.932	[49,07]	1.838	[46,68]	.088 ± .007	[2,24 ± 0,18]
TR28BI	1.950	[49,53]	1.858	[47,19]	.08 <mark>8 ± .007</mark>	[2,24 ± 0,18]

Dimensions in brackets [] are in millimeters.



