

PRODUCT UPDATE

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Products & Applications

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#182

3B Collet Nut Dimension Modification

Summary:

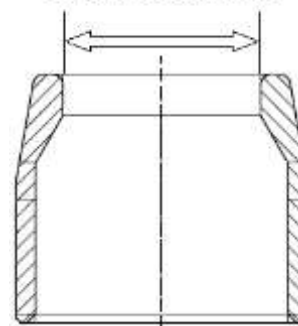
The inner diameter of the 3B standard collet nut opening has been modified to allow for smaller size cables.

Details:

The collet nuts used on cable collet sizes M52 through D11 have now been standardized to have an opening of 11.2mm rather than 10.2mm.

The D12 cable collet size will remain as is with the collet nut opening at 12mm.

Collet Nut Opening



Reference		Collet ϕ		Cable ϕ		Collet Nut Opening		
		ϕ A	ϕ B	max.	min.	Legacy	New	
3B	M	52	5.2	–	5.2	> 4.2	10.2	11.2
	D	62	6.2	–	6.2	4.9	10.2	11.2
	D	72	7.7	–	7.7	> 6.2	10.2	11.2
	D	92	9.2	–	9.2	> 7.7	10.2	11.2
	D	10	10.2	–	10.0	> 9.2	10.2	11.2
	D	11	11.0	–	11.0	> 10.1	12.0	11.2
	D	12	12.0	12.0	10.2	11.9	10.8	12.0

Timing of change:

The change will be implemented when existing stock has been depleted.