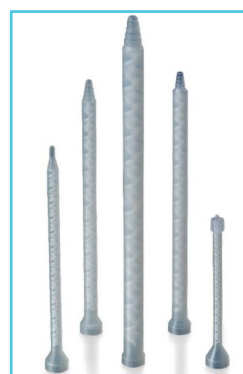


SERIES 160 - DISPOSABLE PLASTIC SPIRAL BELL MIXER

The mixing nozzle has a bell inlet which fit Nordson EFD Valve manifolds and large volume cartridges that separately port the A and B materials directly into the mixer. Cleanup simply involves removing the mixer and wiping the manifold face clean. In the case of the cartridges, because of the divider fin, simply remove the mixer. A metal jacket is recommended if the working pressure inside the nozzle exceeds 150 psi (10 bar) (only used with meter mix valves or manifolds)



Materials
Elements: Acetal
Housing: Polypropylene

Part Number	Old Part Number	Mixing Elements	Element Diameter (inch/mm)	Outside Diameter (inch/mm)	Housing Length (inch/cm)	Outlet Tip Orifice (inch/mm)	Housing Outlet	Pressure Limit (Psi@75°F / Bar@30°C)
7026047	TAH 160-408LL	8	0.189 / 4.80	0.300 / 7.62	2.63 / 6.68	0.07 / 1.78	Luer Lock	500 / 34
7700810	TAH 160-408SH	8	0.189 / 4.80	0.300 / 7.62	2.63 / 6.68	0.07 / 1.78	H Tapered	500 / 34
7700811	TAH 160-416	16	0.189 / 4.80	0.300 / 7.62	3.90 / 9.91	0.07 / 1.78	Slip Luer	500 / 34
7700817	TAH 160-424LL	24	0.189 / 4.80	0.300 / 7.62	5.18 / 13.16	0.07 / 1.78	Luer Lock	500 / 34
7700819	TAH 160-424SH	24	0.189 / 4.80	0.300 / 7.62	5.18 / 13.16	0.07 / 1.78	H Tapered	500 / 34
7700822	TAH 160-432LL	32	0.189 / 4.80	0.300 / 7.62	6.48 / 16.46	0.07 / 1.78	Luer Lock	500 / 34
7700824	TAH 160-432SH	32	0.189 / 4.80	0.300 / 7.62	6.48 / 16.46	0.07 / 1.78	H Tapered	500 / 34
7700825	TAH 160-448	48	0.189 / 4.80	0.300 / 7.62	9.00 / 22.86	0.07 / 1.78	Slip Luer	500 / 34
7700826	TAH 160-448LL	48	0.189 / 4.80	0.300 / 7.62	9.02 / 22.91	0.07 / 1.78	Luer Lock	500 / 34
7700828	TAH 160-448SH	48	0.189 / 4.80	0.300 / 7.62	9.02 / 22.91	0.07 / 1.78	H Tapered	500 / 34
7700829	TAH 160-608LL	8	0.248 / 6.30	0.370 / 9.40	3.56 / 9.04	0.09 / 2.29	Luer Lock	360 / 25
7700830	TAH 160-608SH	8	0.248 / 6.30	0.370 / 9.40	3.56 / 9.04	0.09 / 2.29	H Tapered	360 / 25
7700831	TAH 160-616	16	0.248 / 6.30	0.370 / 9.40	5.46 / 13.87	0.09 / 2.29	Slip Luer	360 / 25
7700834	TAH 160-616LL	16	0.248 / 6.30	0.370 / 9.40	5.46 / 13.87	0.09 / 2.29	Luer Lock	360 / 25
7700836	TAH 160-616SH	16	0.248 / 6.30	0.370 / 9.40	5.46 / 13.87	0.09 / 2.29	H Tapered	360 / 25
7700837	TAH 160-624	24	0.248 / 6.30	0.370 / 9.40	7.46 / 18.95	0.09 / 2.29	Slip Luer	360 / 25
7700850	TAH 160-624LL	24	0.248 / 6.30	0.370 / 9.40	7.50 / 19.05	0.09 / 2.29	Luer Lock	360 / 25
7700853	TAH 160-624RTLL	24	0.248 / 6.30	0.370 / 9.40	7.50 / 19.05	0.09 / 2.29	Rotating Luer Lock	360 / 25
7700854	TAH 160-624SH	24	0.248 / 6.30	0.370 / 9.40	7.49 / 19.02	0.09 / 2.29	H Tapered	360 / 25
7700856	TAH 160-632	32	0.248 / 6.30	0.370 / 9.40	9.49 / 24.10	0.09 / 2.29	Slip Luer	360 / 25
7700862	TAH 160-632LL	32	0.248 / 6.30	0.370 / 9.40	9.50 / 24.13	0.09 / 2.29	Luer Lock	360 / 25
7700864	TAH 160-632RTLL	32	0.248 / 6.30	0.370 / 9.40	9.49 / 24.10	0.09 / 2.29	Rotating Luer Lock	360 / 25
7700865	TAH 160-632SH	32	0.248 / 6.30	0.370 / 9.40	9.49 / 24.10	0.09 / 2.29	H Tapered	360 / 25
7700866	TAH 160-648	48	0.248 / 6.30	0.370 / 9.40	13.10 / 33.27	0.09 / 2.29	Slip Luer	360 / 25
7700872	TAH 160-648LL	48	0.248 / 6.30	0.370 / 9.40	13.14 / 33.38	0.09 / 2.29	Luer Lock	360 / 25
7704018	TAH 160-648LLX	48	0.248 / 6.30	0.370 / 9.40	13.10 / 33.27	0.09 / 2.29	H Tapered	360 / 25
7700873	TAH 160-718	18	0.314 / 8.00	0.461 / 11.71	6.96 / 17.68	0.10 / 2.54	Stepped	330 / 23
7700875	TAH 160-718LL	18	0.314 / 8.00	0.461 / 11.71	7.25 / 18.42	0.10 / 2.54	Luer Lock	330 / 23
7700876	TAH 160-724	24	0.314 / 8.00	0.461 / 11.71	8.84 / 22.45	0.10 / 2.54	Stepped	330 / 23

SERIES 160 - DISPOSABLE PLASTIC SPIRAL BELL MIXER



Part Number	Old Part Number	Mixing Elements	Element Diameter (inch/mm)	Outside Diameter (inch/mm)	Housing Length (inch/cm)	Outlet Tip Orifice (inch/mm)	Housing Outlet	Pressure Limit (Psi@75°F / Bar@30°C)
7700878	TAH 160-724LL	24	0.314 / 8.00	0.461 / 11.71	9.13 / 23.19	0.10 / 2.54	Luer Lock	330 / 23
7700879	TAH 160-732	32	0.314 / 8.00	0.461 / 11.71	11.44 / 29.06	0.10 / 2.54	Stepped	330 / 23
7700882	TAH 160-732LL	32	0.314 / 8.00	0.461 / 11.71	11.73 / 29.79	0.10 / 2.54	Luer Lock	330 / 23
7700885	TAH 160-812	12	0.366 / 9.30	0.520 / 13.21	5.48 / 13.92	0.12 / 3.05	Stepped	300 / 21
7700892	TAH 160-812LL	12	0.366 / 9.30	0.510 / 12.95	5.48 / 13.92	0.12 / 3.05	Luer Lock	300 / 21
7013510	TAH 160-818	18	0.366 / 9.30	0.510 / 12.95	7.28 / 18.49	0.12 / 3.05	Stepped	300 / 21
7700902	TAH 160-818LL	18	0.366 / 9.30	0.510 / 12.95	7.28 / 18.49	0.12 / 3.05	Luer Lock	300 / 21
7700904	TAH 160-824	24	0.366 / 9.30	0.500 / 12.70	9.10 / 23.11	0.12 / 3.05	Stepped	300 / 21
7700924	TAH 160-824LL	24	0.366 / 9.30	0.510 / 12.95	9.55 / 24.25	0.12 / 3.05	Luer Lock	300 / 21
7700927	TAH 160-830	30	0.366 / 9.30	0.520 / 13.21	11.24 / 28.55	0.12 / 3.05	Stepped	300 / 21
7700931	TAH 160-830LL	30	0.366 / 9.30	0.510 / 12.95	11.24 / 28.55	0.12 / 3.05	Luer Lock	300 / 21
7700932	TAH 160-840	40	0.366 / 9.30	0.520 / 13.21	14.16 / 35.97	0.12 / 3.05	Stepped	300 / 21
7700939	TAH 160-840LL	40	0.366 / 9.30	0.510 / 12.95	14.14 / 35.92	0.12 / 3.05	Luer Lock	300 / 21
7700941	TAH 160-860	60	0.366 / 9.30	0.510 / 12.95	22.60 / 57.40	0.12 / 3.05	Stepped	300 / 21
7700942	TAH 160-864	64	0.366 / 9.30	0.510 / 12.95	24.0 / 60.96	0.12 / 3.05	Stepped	300 / 21
7700990	TAH 161-212	12	0.497 / 12.65	0.660 / 16.76	6.71 / 17.04	0.18 / 4.57	Stepped	270 / 19
7700995	TAH 161-212LL	12	0.497 / 12.65	0.660 / 16.76	7.15 / 18.16	0.18 / 4.57	Luer Lock	270 / 19
7701001	TAH 161-218	18	0.497 / 12.65	0.660 / 16.76	9.08 / 23.06	0.18 / 4.57	Stepped	270 / 19
7701007	TAH 161-218LL	18	0.497 / 12.65	0.660 / 16.76	9.08 / 23.06	0.18 / 4.57	Luer Lock	270 / 19
7701010	TAH 161-224	24	0.497 / 12.65	0.660 / 16.76	11.62 / 29.51	0.18 / 4.57	Stepped	270 / 19
7701025	TAH 161-224LL	24	0.497 / 12.65	0.660 / 16.76	11.60 / 29.46	0.18 / 4.57	Luer Lock	270 / 19
7701028	TAH 161-230	30	0.497 / 12.65	0.660 / 16.76	14.09 / 35.79	0.18 / 4.57	Stepped	270 / 19
7701035	TAH 161-230LL	30	0.497 / 12.65	0.660 / 16.76	14.09 / 35.79	0.18 / 4.57	Luer Lock	270 / 19
7701038	TAH 161-236	36	0.497 / 12.65	0.660 / 16.76	16.60 / 42.16	0.18 / 4.57	Stepped	270 / 19
7701042	TAH 161-236LL	36	0.497 / 12.65	0.660 / 16.76	16.63 / 42.24	0.18 / 4.57	Luer Lock	270 / 19



The H-Tapered outlet is offered where precise placement of the adhesive is required. In order to connect Luer Needles or extensions, it is moulded with a new interlocking connection. This requires the attachment of a Luer Lok Adapter which must be ordered separately
P.N. 7700943 (160-HUB) – 50pcs / box



Accessories

- Dispensing Tips
- Manifold
- Ratio Check Cap and Night Cap
- Retaining Nut
- One-Piece Metal Jacket

