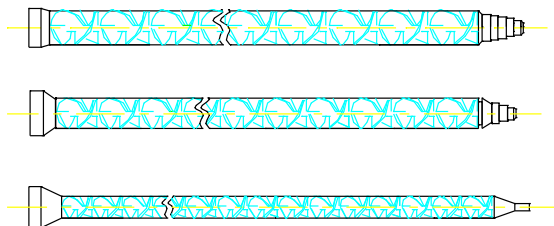


160 Series



SPECIFICATION:

Elements: Polyplas™
Housing: Polypropylene

Det. nr/Part No	OUTLET TIP ORIFICE	
	mm	Style
160-4XX	1,78	Slip Luer
160-6XX	2,29	Slip Luer
160-7XX	2,54	Slip Luer
160-8XX	3,05	Slip Luer
161-2XX	4,57	Slip Luer

The **160 Series** Mixers offer significant advantages in meter/mix applications. The nozzles have a common oversized bell inlet. Dispensing valves and manifolds are available to transport the A and B materials into the mixer separately. Clean-up is simple. A metal jacket is recommended if the working pressure inside the nozzle exceeds 150 psi (10 bar).

Det. nr/Part No	Elements		Längd/Length cm	Housing	
	Diameter mm	Nummer No. of Elements		Outside/Diameter mm	Pressure Limitation bar 23°C
160-408	4,80	8	6,65	7,62	34
160-416	4,80	16	9,91	7,62	34
160-424	4,80	24	13,16	7,62	34
160-432	4,80	32	16,46	7,62	34
160-448	4,80	48	22,96	7,62	34
160-608	6,30	8	9,04	9,40	25
160-616	6,30	16	13,87	9,40	25
160-624	6,30	24	18,95	9,40	25
160-632	6,30	32	24,10	9,40	25
160-648	6,30	48	33,38	9,40	25
160-718	8,00	18	17,68	11,71	23
160-724	8,00	24	22,45	11,71	23
160-732	8,00	32	29,06	11,71	23
160-812*	9,47	12	13,87	12,95	21
160-818	9,30	18	18,49	12,95	21
160-824	9,30	24	23,24	12,95	21
160-830	9,30	30	28,55	12,95	21
160-840	9,30	40	35,92	12,95	21
161-212	12,65	12	17,04	16,76	19
161-218	12,65	18	23,06	16,76	19
161-224	12,65	24	29,46	16,76	19
161-230	12,65	30	35,79	16,76	19
161-236	12,65	36	42,24	16,76	19

162A Series



The **162A Series** Mixers are intended for high flow rate meter mix applications. This series contains our largest disposable mixing elements: 0,784 inches in diameter with either 16, 23 or 32 elements. The rugged nylon housing has an oversized bell inlet which is dimensioned in the above drawing. The downstream outlet is designed to accept the *Pro Tip* accessories or use the 1/2" NPS male thread to attach extensions or other types of accessories.

Accessories are listed on the back.

SPECIFICATION:

Elements: Polyplas

Housing: Nylon

Det. nr/Part No	Elements		Längd/Length cm	Housing	
	Diameter mm	Blandarelement Mixing elements		Outside/Diameter mm	Pressure Rating psi 75°F bar 23°C
162A-616	19,9	16	31,7	24,9	580 39
162A-623	19,9	23	43,2	24,9	580 39
162A-632	19,9	32	62,2	24,9	580 39

Konstr.	Ritad AG	Skala	Godkänd av	Ersatt av	Ersätter	Ändringsdatum	Filnamn Datablad/ Blandarrör Needles/ Blandarrör
 Blandarrör Mixer						Datum 001205	160-, 161-, 162A-
						Ritn.nr	160-, 161-, 162A-