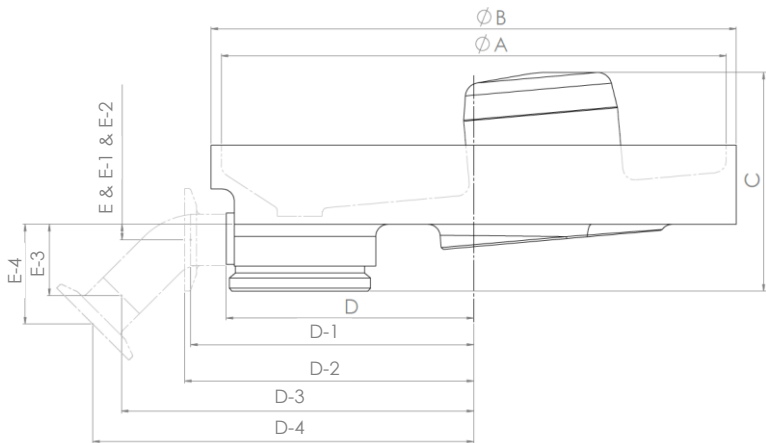


Dished End

Truelev

The Dished End program is a product line designed to enhance the mixing performance when dealing with smaller vessels.



Specifications

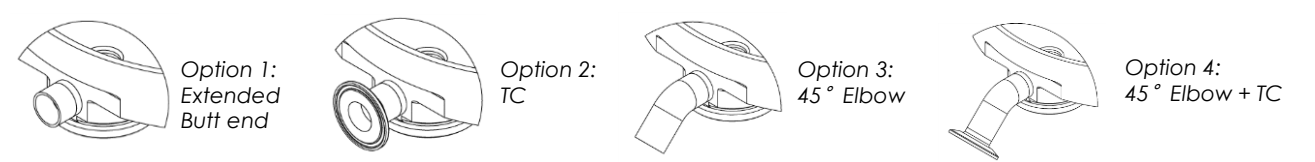
Item number	Description	øA mm (in)	øB mm (in)	C mm (in)	Mixer
D20T1N2-S04992	Dished End ID200. ZF100. 0.75" NA TOV	200 (7.87)	210 (8.27)	97.2 (3.83)	ZF100
D20T1R2-S04993	Dished End ID200. ZF100. 0.75" RA TOV	200 (7.87)	210 (8.27)	99.5 (3.92)	ZF100
D25T1N3-S04990	Dished End ID250. ZF100. 1" NA TOV	250 (9.84)	260 (10.24)	113.0 (4.45)	ZF100
D25T1R3-S04991	Dished End ID250. ZF100. 1" RA TOV	250 (9.84)	260 (10.24)	114.4 (4.50)	ZF100
D30T1N3-S04988	Dished End ID300. ZF100. 1" NA TOV	300 (11.81)	310 (12.20)	116.5 (4.59)	ZF100
D30T1R3-S04989	Dished End ID300. ZF100. 1" RA TOV	300 (11.81)	310 (12.20)	117.9 (4.64)	ZF100

Specifications. Add-ons

Description	D mm (in)	D-1 mm (in)	D-2 mm (in)	D-3 mm (in)	D-4 mm (in)	E/E-1/E-2 mm (in)	E-3 mm (in)	E-4 mm (in)
D20T1N2-S04992	103.5 (4.07)	115.5 (4.55)	123.5 (4.86)	164.6 (6.48)	173.0 (6.81)	3.9 (0.15)	28.9 (1.14)	37.3 (1.47)
D20T1R2-S04993	102.1 (4.02)	114.1 (4.49)	122.1 (4.81)	163.2 (6.43)	171.6 (6.76)	4.0 (0.16)	29.0 (1.14)	37.4 (1.47)
D25T1N3-S04990	123.1 (4.85)	137.6 (5.42)	143.1 (5.63)	174.4 (6.87)	182.9 (7.2)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D25T1R3-S04991	122.5 (4.82)	137.0 (5.39)	142.5 (5.61)	173.8 (6.84)	182.3 (7.18)	7.2 (0.28)	34.8 (1.38)	43.2 (1.7)
D30T1N3-S04988	148.1 (5.83)	162.6 (6.4)	168.1 (6.62)	199.4 (7.85)	207.9 (8.19)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D30T1R3-S04989	147.5 (5.81)	162.0 (6.38)	167.5 (6.59)	198.8 (7.83)	207.3 (8.16)	7.2 (0.28)	34.8 (1.38)	43.2 (1.7)

Additional information

Operating Temp	5°C -135°C (41°F -275°F) Environment Temp 0°C -40°C (32°F -104°F)
Operating Pressure	-1 – 7 barg (-14.7 – 103 psig)
Surface Roughness Product contact	Ra ≤ 0.38 µm (15 µin)
Surface Treatment	Mirror polished. Non animal origin polishing compounds are used. Dished End bottom glass blasted for a matte finish
Product contact material	S - Stainless Steel 316L/1.4435 low ferrite ASME SA-479 EN 10272 (PED) UG14 or Code case 2156-1. Basler Norm ED97. BN2 (Other materials are available upon request)



Add-ons

	1" TOV	0.75" TOV
Option 1 Extended Butt End	ZG00514-05375	ZG00514-05385
Option 2 TC	ZG00514-05376	ZG00514-05386
Option 3 45° Elbow	ZG00514-05377	ZG00514-05387
Option 4 45° Elbow + TC	ZG00514-05378	ZG00514-05388



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