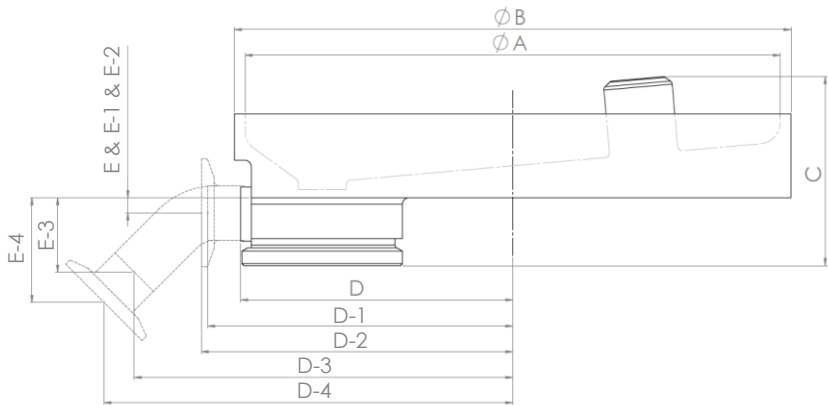


Dished End

Zero-g

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



Specifications

Item number	Description	ϕA mm (in)	ϕB mm (in)	C mm (in)	Mixer
D15Z2N2-L04948	Dished End ID150. ZG2. 0.75" NA TOV	150 (5.91)	160 (6.30)	72.8 (2.87)	ZG2
D15Z2R2-L04949	Dished End ID150. ZG2. 0.75" RA TOV	150 (5.91)	160 (6.30)	75.1 (2.96)	ZG2
D20Z2N3-L04946	Dished End ID200. ZG2. 1" NA TOV	200 (7.87)	210 (8.27)	84.6 (3.33)	ZG2
D20Z2R3-L04947	Dished End ID200. ZG2. 1" RA TOV	200 (7.87)	210 (8.27)	86.0 (3.39)	ZG2
D25Z2N3-L04944	Dished End ID250. ZG2. 1" NA TOV	250 (9.84)	260 (10.24)	88.3 (3.48)	ZG2
D25Z2R3-L04945	Dished End ID250. ZG2. 1" RA TOV	250 (9.84)	260 (10.24)	89.7 (3.53)	ZG2
D30Z2N3-L04938	Dished End ID300. ZG2. 1" NA TOV	300 (11.81)	310 (12.20)	92.0 (3.62)	ZG2
D30Z2R3-L04943	Dished End ID300. ZG2. 1" RA TOV	300 (11.81)	310 (12.20)	93.4 (3.68)	ZG2

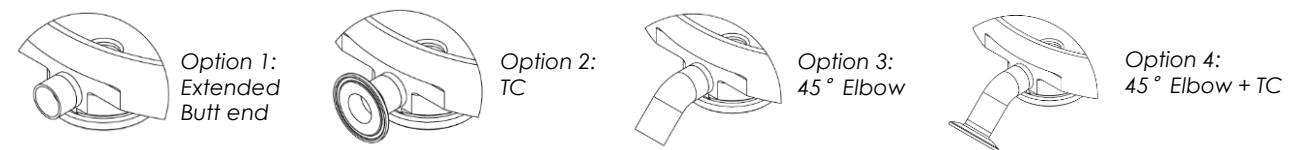
Specifications. Add-ons

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)
D15Z2N2-L04948	78.5 (3.09)	90.5 (3.56)	98.5 (3.88)	139.6 (5.5)	148.0 (5.83)	3.9 (0.15)	28.9 (1.14)	37.3 (1.47)
D15Z2R2-L04949	78.1 (3.07)	90.1 (3.55)	98.1 (3.86)	139.2 (5.48)	147.6 (5.81)	4.0 (0.16)	29.0 (1.14)	37.4 (1.47)
D20Z2N3-L04946	102.1 (4.02)	116.6 (4.59)	122.1 (4.81)	153.4 (6.04)	161.9 (6.37)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D20Z2R3-L04947	100.5 (3.96)	115.0 (4.53)	120.5 (4.74)	151.8 (5.98)	160.3 (6.31)	7.2 (0.28)	34.8 (1.37)	43.2 (1.7)
D25Z2N3-L04944	127.1 (5.0)	141.6 (5.57)	147.1 (5.79)	178.4 (7.02)	186.9 (7.36)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D25Z2R3-L04945	125.5 (4.94)	140.0 (5.51)	145.5 (5.73)	176.8 (6.96)	185.3 (7.3)	7.2 (0.28)	34.8 (1.37)	43.2 (1.7)
D30Z2N3-L04938	152.0 (5.98)	166.5 (6.56)	172.0 (6.77)	203.4 (8.01)	211.8 (8.34)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D30Z2R3-L04943	150.5 (5.93)	165.0 (6.5)	170.5 (6.71)	201.8 (7.94)	210.3 (8.28)	7.2 (0.28)	34.8 (1.37)	43.2 (1.7)

Additional information

Operating Temp	5°C -150°C (41°F -302°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	L - Stainless Steel 316L/1.4404. ASME SA-479. ASTM A-182. EN 10272 (PED). UG14 or Code case 2156-1 (Other materials are available upon request)

- Note: Use Dished End compatible Drive Unit



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