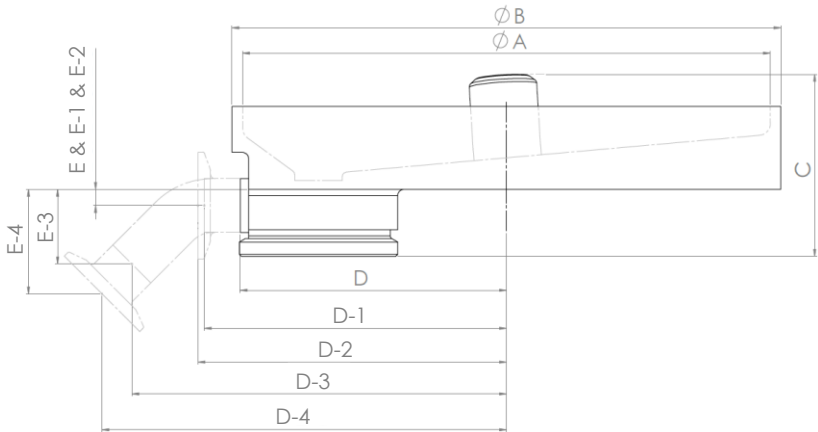


Dished End

Zero-g & Flange

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
D25Z2FN3-05004	Dished End ID250. ZG2 & Flange. 1" NA TOV	250 (9.84)	260 (10.24)	86.2 (3.39)	ZG2 & Flange
D25Z2FR3-05005	Dished End ID250. ZG2 & Flange. 1" RA TOV	250 (9.84)	260 (10.24)	87.6 (3.45)	ZG2 & Flange
D30Z2FN3-05002	Dished End ID300. ZG2 & Flange. 1" NA TOV	300 (11.81)	310 (12.20)	88.9 (3.50)	ZG2 & Flange
D30Z2FR3-05003	Dished End ID300. ZG2 & Flange. 1" RA TOV	300 (11.81)	310 (12.20)	90.3 (3.56)	ZG2 & Flange

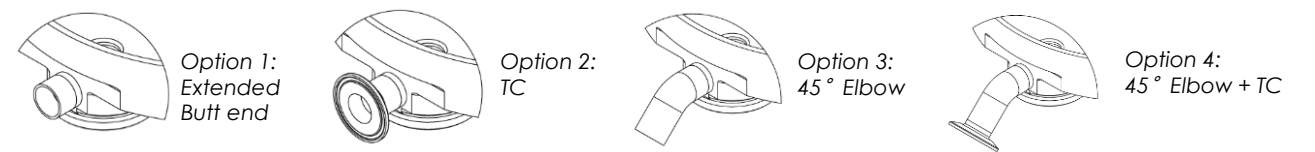
Specifications. Add-ons

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)
D25Z2FN3-05004	126.1 (4.96)	140.6 (5.54)	146.1 (5.75)	177.4 (6.98)	185.9 (7.32)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D25Z2FR3-05005	126.0 (4.96)	140.5 (5.53)	146.0 (5.75)	177.3 (6.98)	185.8 (7.31)	7.2 (0.28)	34.8 (1.37)	43.2 (1.7)
D30Z2FN3-05002	151.1 (5.95)	165.6 (6.52)	171.1 (6.74)	202.4 (8.53)	210.9 (8.3)	7.7 (0.3)	35.3 (1.39)	43.8 (1.72)
D30Z2FR3-05003	151.0 (5.95)	165.5 (6.52)	171.0 (6.73)	202.3 (8.52)	210.8 (8.3)	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	Stainless Steel 316L/1.4404. ASME SA-479. ASTM A-182. EN 10272 (PED) (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