Data Sheet

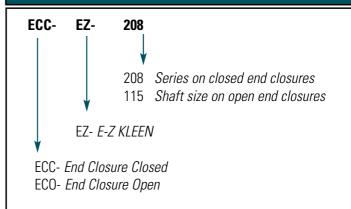


DODGE® End Closure for Polymer and Stainless Steel Housed Ball and Sleeve Bearings.

DODGE has taken the next step in meeting customer requirements for end closures. Two types are now available to complement the E-Z Kleen® bearing line. The new open end closure is designed for through shaft applications. A labyrinth seal with elongated fingers front and back plus a tight fit to the shaft prevent liquid entry into the closure. The familiar white polymer closed end closure for polymer and stainless steel housings continues to be available. Each is now furnished with a drain hole. If the customer does not desire a drain hole, a polymer plug is provided that can be inserted into the hole. Both are available from stock for series 204 through series 210 housings.

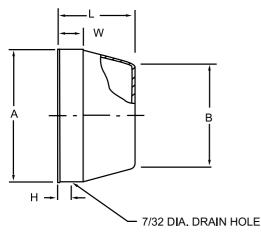


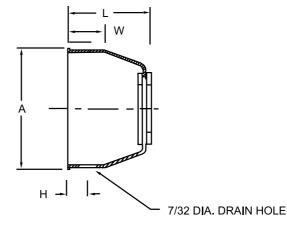
New Nomenclature:





NEW! End Closure for Polymer and Stainless Housed Mounted Units





End Closure - Closed (ECC)

End Closure - Closed (ECO)

	For Closed End Closure			Open End Closure								
Series	Shaft Size	Part Number	Description	Part Number	Description	Weight lbs (kg)	Α	В	н	ECC	L ECO	w
204	3/4			128974	ECO-EZ-012	0.18	1 57/64	1 3/8	5/16	1 1/8	1 3/16	17/32
		128960	ECC-EZ-204									
	20 <i>mm</i>			128991	ECO-EZ-20M	0.005	48.0	35.1	7.9	28.6	30.2	
205	1			128975	ECO-EZ-100	0.22	2 11/64	1 39/64	5/16	1 3/16	1 1/4	17/32
		128961	ECC-EZ-205									
	25mm			128992	ECO-EZ-25M	0.006	55.1	40.9	7.9	30.2	31.8	13.5
206	1-3/16			128976	ECO-EZ-103	0.33	2 1/2	1 31/32	5/16	1 11/32	1 25/64	9/16
	1-1/4	128962	ECC-EZ-206	128989	ECO-EZ-104S							
	30mm			128993	ECO-EZ-30M	0.009	63.5	50.0	7.9	33.7	35.3	14.3
207	1-1/4			128977	ECO-EZ-104	0.44	2 29/32	2 5/16	5/16	1 15/32	1 17/32	11/16
	1-7/16	128963	ECC-EZ-207	128990	ECO-EZ-107							
	35mm			128994	ECO-EZ-35M	0.012	73.9	58.9	7.9	37.3	38.9	17.5
208	1-1/2			128978	ECO-EZ-108	0.62	3 5/16	2 49/64	1/2	1 17/32	1 19/32	11/16
		128964	ECC-EZ-208									
	40mm			128996	ECO-EZ-40M	0.017	84.1	70.1	12.7	38.9	40.5	17.5
209	1-11/16				ECO-EZ-111	0.76	3 1/2	2 7/8	1/2	1 5/8	1 21/32	23/32
		128965	ECC-EZ-209									
	45mm				ECO-EZ-45M	0.021	88.9	72.9	12.7	40.5	42.1	18.3
210	1-15/16			128980	ECO-EZ-115	0.80	3 5/8	3	1/2	1 21/32	1 23/32	29/32
	2	128966	ECC-EZ-210					-				
	50mm			128997	ECO-EZ-50M	0.022	92.1	76.2	12.7	42.1	43.7	23.0

[@] Made to order

	For	Closed End Closure		Open End Closure		ECC add on dimension			ECO add on dimension		
3eries	Shaft Size	Part Number	Description	Part Number	Description	P2B & TB	2B, 4B, & FB	Take-Up	to P2B & TB	2B, 4B, & FB	Take-Up
	3/4			128974	ECO-EZ-012	45/64	1 1/16	49/64	49/64	1 1/8	53/64
204		128960	ECC-EZ-204								
	20mm			128991	ECO-EZ-20M	17.9	27.0	19.4	19.4	28.6	21.0
205	1	128961	ECC-EZ-205	128975	ECO-EZ-100	47/64	1 3/32	51/64	51/64	1 5/32	55/64
	25mm			128992	ECO-EZ-25M	18.7	27.8	20.2	20.2	29.4	21.8
206	1-3/16			128976	ECO-EZ-103	25/32	1 1/4	7/8	27/32	1 5/16	15/16
	1-1/4	128962	ECC-EZ-206	128989	ECO-EZ-104S						
	30mm			128993	ECO-EZ-30M	19.8	31.8	22.2	21.4	33.3	23.8
207	1-1/4			128977	ECO-EZ-104	29/32	1 3/8	1 1/32	31/32	1 7/16	1 3/32
	1-7/16	128963	ECC-EZ-207	128990	ECO-EZ-107						
	35mm			128994	ECO-EZ-35M	23.0	34.9	26.2	24.6	36.5	27.8
208	1-1/2	128964	ECC-EZ-208	128978	ECO-EZ-108	59/64	1 29/64		63/64	1 33/64	
209	1-11/16	128965	ECC-EZ-209	@	ECO-EZ-111	15/16	1 1/2		1	1 9/16	
	45mm	120903	LCC-EZ-209	@	ECO-EZ-45M	23.8	36.1		25.4	39.7	
210	1-5/16 2	128966	ECC-EZ-210	128980	ECO-EZ-115	29/32	1 37/64		31/32	1 41/64	
	50mm			128997	ECO-EZ-50M	23.0	40.1		24.6	41.7	

[@] Made to order

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