



MODIFICATIONS/ACCESSORIES

TIGEAR-2

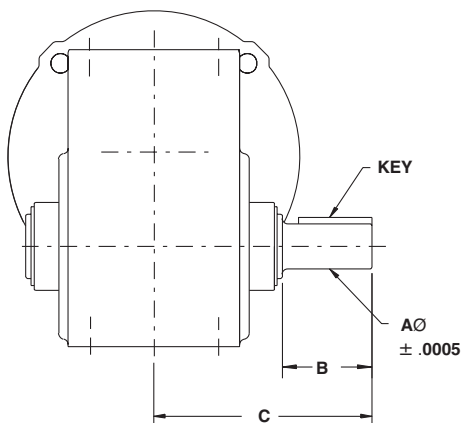
PLUG-IN OUTPUT SHAFT KIT

A Plug-In Output Shaft Kit permits the conversion of a Hollow output to a Solid output reducer. Customers can easily change output shaft locations from L to R with this accessory. These kits can only be used with **standard** max bore reducers. They cannot be used with **alternative** max bore reducers. If other shaft requirements are necessary, consult DODGE. Kit includes shaft, snap rings and keys.



Case Size	Kit. No.	A +/- .0005
13	13PLUGIN	0.6245
15	15PLUGIN	0.7495
17	17PLUGIN	0.8745
20	20PLUGIN	0.9995
23	23PLUGIN	1.1245
26	26PLUGIN	1.1245
30	30PLUGIN	1.3745
35	35PLUGIN	1.4995
40	40PLUGIN	1.8745
47	47PLUGIN	1.9995

Case Size	B	C	KEY
13	1.82	4.47	3/16 SQ x 1.50
15	1.82	4.47	3/16 SQ x 1.50
17	1.81	4.81	3/16 SQ x 1.50
20	2.11	5.31	1/4 SQ x 1.75
23	2.36	6.05	1/4 SQ x 1.98
26	2.36	6.05	1/4 SQ x 1.98
30	3.43	7.76	5/16 SQ x 3.00
35	3.34	8.17	3/8 SQ x 2.93
40	4.10	9.46	1/2 SQ x 3.53
47	3.93	10.46	1/2 SQ x 3.53



Overhung Load Capacity Lbs At 1750 rpm Input		
Case Size	Ratio	OHL Capacity
13	All	610 lbs.
15	All	650 lbs.
17	All	1200 lbs.
20	All	1600 lbs.
23	All	2000 lbs.
26	All	2000 lbs.
30	All	2550 lbs.
35	All	3100 lbs.
40	5:1 to 10:1	2800 lbs.
40	15:1 and higher	4080 lbs.
47	All	4600 lbs.

Note: OHL capacity is calculated at a distance of one hollow output hub bore diameter from the end of the output hub.

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