

Internal Freewheels RCD

specifically designed as an interchange backstop for Dodge® TXT shaft mounted reducers with sprags



Application as

► Backstop

Features

Internal Freewheels RCD are sprag freewheels without bearing support. They are specifically designed as interchange backstops for Dodge® shaft mounted reducers.

The freewheel is incorporated into the customer's housing, allowing for a compact, space saving solution.

Interchange Chart

RINGSPANN®	TXT Series	Obsolete TXT Series	TDT Series	TD Series	Backstop Part Number
RCD-3	309A 315A 325A				243106
RCD-4	409A 415A 425A				244106
RCD-5	509 515 525 509B 515A 525A 515B 525B				245154
RCD-6	609 615 625 T16	605 No. 16A	615 625 615A 625A	615 625	246092
RCD-7	709 715 725 T17	705 No. 17A	715 725	715 725 715A 725A	247260
RCD-8/9	815 825 915 926 No.8 No.9	No. 18	815 825 915 926 1115 1125	815 825 815A 825A 915 1115 1125	249260
RCD-10/12	1015 1024 1215 1225	805 T 18	1015 1024 1215 1225	926 1015 1024 1215 1225	250260
RCD-13		905	1325		272259

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Mounting

Internal Freewheels RCD are used to interchange backstops installed by the gearbox manufacturer. Installation instructions and recommendations by the gearbox manufacturer should be followed for the safe operation and longevity of the backstop.

Lubrication

Oil lubrication as specified by the gearbox manufacturer should be used. Lubrications containing molybdenum disulphide must not be used.