

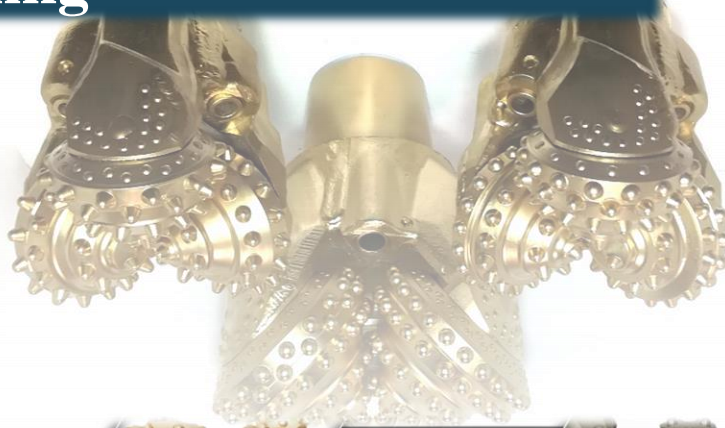


ROCKTOOLS  
**LHS**  
AUSTRALIA



# Product Catalogue

## Tricone Rotary Drilling



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## TRICONE ROLLER BIT (IADC 425)



PRODUCT CHARACTERISTICS	
<b>Cutting Structure</b>	Gauge rows are chisel type and inner rows are conical type. Designed for very soft formation with low compressive strengths and easy to drill.
<b>Shirrtail Protection</b>	Hard metal on lug. Wear resistant carbide on shirrtail lip and lug
<b>Bearing Type</b>	Roller-Ball-Roller-Thrust Button/Sealed bearing
<b>Circulation Type</b>	Jet Air
DIAMETER (mm)	LHS PART NO.
158	TCR158-425SB
165	TCR165-425SB
171	TCR171-425SB
203	TCR203-425SB
216	TCR216-425SB
229	TCR229-425SB
251	TCR251-425SB

## TRICONE ROLLER BIT (IADC 535)



PRODUCT CHARACTERISTICS	
<b>Cutting Structure</b>	Gauge rows are and inner rows are conical type. Designed for soft formation with low compressive strengths.
<b>Shirrtail Protection</b>	Hard metal on lug. Wear resistant carbide on shirrtail lip and lug.
<b>Bearing Type</b>	Roller-Ball-Roller-Thrust Button/Sealed bearing
<b>Circulation Type</b>	Jet Air
DIAMETER (mm)	LHS PART NO.
158	TCR158-535SB
165	TCR165-535SB
171	TCR171-535SB
203	TCR203-535SB
216	TCR216-535SB
229	TCR229-535SB
251	TCR251-535SB
270	TCR270-535SB



## TRICONE ROLLER BIT (IADC 635)



PRODUCT CHARACTERISTICS	
<b>Cutting Structure</b>	Gauge rows are ovoid type and inner rows are conical type. Designed for medium hard and abrasive formation with high compressive strengths.
<b>Shirttail Protection</b>	Hard metal on lug. Wear resistant carbide on shirttail lip and lug.
<b>Bearing Type</b>	Roller-Ball-Roller-Thrust Button/Sealed bearing
<b>Circulation Type</b>	Jet Air
DIAMETER (mm)	LHS PART NO.
165	TCR165-635SB
171	TCR171-635SB
203	TCR203-635SB
216	TCR216-635SB
229	TCR229-635SB
251	TCR251-635SB
270	TCR270-635SB
311	TCR311-635SB

## TRICONE ROLLER BIT (IADC 735)



PRODUCT CHARACTERISTICS	
<b>Cutting Structure</b>	Gauge rows are Ovoid type and inner rows are ogive type. Designed for hard and abrasive formation with high compressive strengths.
<b>Shirttail Protection</b>	Hard metal on lug. Wear resistant carbide on shirttail lip and lug.
<b>Bearing Type</b>	Roller-Ball-Roller-Thrust Button/Sealed bearing
<b>Circulation Type</b>	Jet Air
DIAMETER (mm)	LHS PART NO.
203	TCR203-735SB
216	TCR216-735SB
229	TCR229-735SB
251	TCR251-735SB
270	TCR270-735SB
311	TCR311-735SB



## TRICONE ROLLER BIT (IADC 845)



PRODUCT CHARACTERISTICS	
<b>Cutting Structure</b>	Gauge rows and inner rows are spherical type.
<b>Shirttail Protection</b>	Hard metal on lug. Wear resistant carbide on shirttail lip and lug.
<b>Bearing Type</b>	Roller-Ball-Roller-Thrust Button/Sealed bearing
<b>Circulation Type</b>	Jet Air
DIAMETER (mm)	LHS PART NO.
251	TCR251-845SB
270	TCR270-845SB
311	TCR311-845SB



\*\*\* more products are available upon request \*\*\*



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