



Milled Tooth Open Bearing Bit							
Sr No	Bearing	Scan Rock Traders Part Number	IADC	Weight lb/in bit diameter	RPM	Formation	Available Sizes
Milled Tooth Open Bearing Bit Soft Formation							
1	Open Bearing	TRI-BIT-111-0	111	2000-6000	75-250	Soft	4", 4-1/2", 4-3/4", 4-5/8", 5-5/8", 5-7/8", 6", 6 1/8", 6 1/4", 6 3/4", 7 7/8", 8-3/8", 8 1/2", 8 5/8", 9-5/8", 9-7/8", 10-5/8", 12", 12-1/4", 13-3/4", 14", 14-3/4", 15", 16", 17", 17-1/2"
2		TRI-BIT-113-H	113				
3		TRI-BIT-121-0	121	2000-6000	75-250	Soft Abrasive	
4		TRI-BIT-123-H	123				
5		TRI-BIT-131-H	131	3000-7000	60-175	Medium soft with Hard Streaks	
6		TRI-BIT-133-H	133				
Milled Tooth Open Bearing Bit Medium to Hard Formation							
1	Open Bearing	TRI-BIT-211-0	211	3000-8000	50-90	Medium Hard	4", 4-1/2", 4-3/4", 4-5/8", 4-7/8", 5-5/8", 5-7/8", 6", 6 1/8", 6-1/4", 6-3/4", 7-7/8", 8-3/8", 8-1/2", 8-5/8", 9-5/8", 9-7/8", 10-5/8", 12", 12-1/4", 13-3/4", 14", 14-3/4", 15", 16", 17", 17-1/2"
2		TRI-BIT-213-H	213				
3		TRI-BIT-231-0	231	3000-9000	50-80	Medium Hard with high compressive	
4		TRI-BIT-233-H	233				
5		TRI-BIT-311-0	311	4000-9000	45-75	Hard	
6		TRI-BIT-313-H	313				
7		TRI-BIT-321-0	321	4000-9000	45-75	Hard Abrasive	
8		TRI-BIT-323-H	323				
Milled Tooth Sealed Bearing Bit Soft Formation							
1	Sealed Bearing	TRI-BIT-114-OS	114	2000-6000	75-250	Soft	6", 6-1/4", 6-3/4", 7-7/8", 8-3/8", 8-1/2", 8-3/4", 9-7/8", 10-5/8", 12", 12-1/4", 13-3/4", 16", 17", 17-1/2"
2		TRI-BIT-115-SH	115				
3		TRI-BIT-124-OS	124	2000-6000	75-250	Soft Abrasive	
4		TRI-BIT-125-SH	125				
5		TRI-BIT-134-OS	134	3000-7000	60-175	Medium soft with Hard Streaks	
6		TRI-BIT-135-SH	135				
Milled Tooth Sealed Bearing Bit Medium to Hard Formation							
1	Sealed Bearing	TRI-BIT-214-OS	214	3000-8000	50-120	Medium Hard	6", 6-1/4", 6-3/4", 7-7/8", 8-3/8", 8-1/2", 8-3/4", 9-7/8", 10-5/8", 12", 12-1/4", 13-3/4", 16", 17", 17-1/2"
2		TRI-BIT-215-SH	215				
3		TRI-BIT-234-OS	234	3000-9000	50-90	Medium Hard with high compressive	
4		TRI-BIT-235-SH	235				
5		TRI-BIT-314-OS	314	4000-9000	45-75	Hard	
6		TRI-BIT-315-SH	315				
7		TRI-BIT-324-SH	324	4000-9000	45-75	Hard Abrasive	
8		TRI-BIT-325-SH	325				
TCI Sealed Bearing Bit for varying formations							
1	Sealed Bearing	TRI-BIT-445-SH	445	1500-4000	60-110	Soft	8-1/2", 9-7/8", 12-1/4", 17-1/2"
2		TRI-BIT-515-SH	515	2000-4500	50-100	Soft	
3		TRI-BIT-535-SH	535	2500-5000	50-80	Medium Soft	
4		TRI-BIT-615-SH	615	2500-5500	45-65	Medium Hard	
5		TRI-BIT-625-SH	625	3000-6000	50-160	Hard	
6		TRI-BIT-635-SH	635	3000-6000	45-85	Hard	

Milled Tooth Journal Bearing Bit Soft Formation							
1		TRI-BIT-116-OJ	116	2000-5000	70-100	Soft	
2		TRI-BIT-117-JH	117				
3	Journal Bearing	TRI-BIT-126-OJ	126	2000-6000	60-120	Soft Abrasive	6", 6-1/8", 6-1/4", 7-7/8", 8-3/8", 8-1/2", 8-3/4", 9-7/8", 12-1/4"
4		TRI-BIT-127-JH	127				
5		TRI-BIT-136-OJ	136	3000-7000	60-110	Medium soft with Hard Streaks	
6		TRI-BIT-137-JH	137				
Milled Tooth Journal Bearing Bit Medium to Hard Formation							
1		TRI-BIT-216-OJ	216	3000-8000	50-80	Medium Hard	
2		TRI-BIT-217-JH	217				
3	Journal Bearing	TRI-BIT-236-OJ	236	3000-9000	50-80	Medium Hard with high compressive	6", 6-1/8", 6-1/4", 7-7/8", 8-3/8", 8-1/2", 8-3/4", 9-7/8", 12-1/4"
4		TRI-BIT-237-JH	237				
5		TRI-BIT-316-OJ	316	4000-9000	45-70	Hard	
6		TRI-BIT-317-JH	317				
7		TRI-BIT-326-OJ	326	4000-9000	45-70	Hard Abrasive	
8		TRI-BIT-327-JH	327				
Milled Tooth Journal Bearing Bit Soft to Hard Formation							
1		TRI-BIT-427-JH	427	1500-3500	60-120	Soft	
2		TRI-BIT-437-JH	437				
3	Journal Bearing	TRI-BIT-517-JH	517	2000-4000	50-110	Soft	6", 8-1/2", 8-3/4", 9-7/8", 12-1/4"
4		TRI-BIT-537-JH	537	2500-5000	50-80	Medium Soft	
5		TRI-BIT-737-JH	737	3000-6000	50-110	Hard	

The suffix 'H' in the part numbers denotes bits having gauge protection
Other sizes can be made available upon request



Tricone Bit with Milled Steel Tooth



Tricone Bit with Milled Steel Tooth



Tricone Bit with TCI