



Top Hammer

Drilling Tools

Product Catalogue

DRILLCO® 

About Us

DRILLCO® is at the forefront of innovation in the drilling industry, developing cutting-edge products and services that boost productivity, reduce downtime, and lower environmental impact.

With significant investments in R&D and partnerships with top universities, DRILLCO® leverages advanced simulation software to create bespoke consumables, equipment, and drilling services designed for optimal performance.

As a Chilean multinational, DRILLCO® specializes in providing state-of-the-art technological solutions for soil drilling in various sectors, including mining, geothermal, quarrying, water wells, and civil engineering projects.

Our modern 5,000 m² production facility in Quilicura boasts an impressive annual output capacity of 24,000 products, ensuring we meet the growing demands of our global clientele.

Exporting 85% of our products to 35 countries across the Americas, Africa, Europe, and Oceania, Drillco has achieved an average annual growth rate of 20% over the past three years, underscoring our commitment to excellence and innovation.

¿Why DRILLCO®?

Today, with over 50 years of expertise in hard rock drilling, DRILLCO® stands as the leader in mining drilling, boasting a presence in more than 30 countries through its 10 international branches. The PUMA BY DRILLCO® brand is a hallmark of quality and innovation, with PUMA® products in use from the Arctic Circle to Patagonia and from Siberia to the Sahara Desert.

At DRILLCO®, our mission is to deliver the lowest cost per meter in the market by tailoring our products to meet the unique requirements of each client.

This commitment to customization enables us to provide products specifically designed for every rock condition, ensuring a seamless user experience and helping our clients achieve their operational and economic objectives with ease.



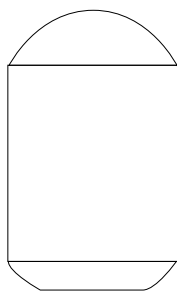
Information / Code Signature



Insert Design

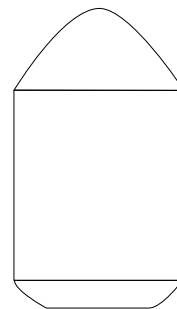
DRILLCO®'s tungsten carbide inserts are meticulously engineered to deliver outstanding durability and resilience under the most challenging conditions. By using premium materials and cutting-edge manufacturing techniques, our inserts ensure superior performance and a longer service life, effectively minimizing operating costs and reducing downtime. At DRILLCO®, we are dedicated to offering bespoke solutions that meet the unique requirements of each client, guaranteeing that our products enhance efficiency and productivity across all applications. This commitment to excellence underscores our position as a leader in the industry, providing reliable and high-performing products that meet the rigorous demands of modern drilling operations.

Insert Types



Dome Shape Tungsten Insert

DRILLCO®'s dome-shaped tungsten inserts are designed to provide exceptional durability and consistent penetration in hard rock formations. Their rounded shape optimizes impact distribution, reducing wear and extending the tool's lifespan. Ideal for applications in abrasive terrains, these inserts ensure efficient and precise drilling.



Ballistic Tungsten Insert

DRILLCO®'s ballistic tungsten inserts stand out for their ability to maximize drilling speed in softer to medium rock formations. Their pointed design allows for rapid and efficient penetration, reducing drilling time and increasing productivity. Perfect for operations requiring high penetration rates, these inserts combine strength and superior performance.

Product Code Guide

Bits Code

40200000000000

A B C D E

A- Sub-Family: Bits

B- Range:

- 0 Range of 1" (0 to 25.3 mm)
- 1 Range of 1" (25.4 to 50.7 mm)
- 2 Range of 2" (50.8 to 76.1 mm)
- 3 Range of 3" (76.2 to 101.5 mm)
- 4 Range of 4" (101.6 to 126.9 mm)
- 5 Range of 5" (127 to 152.3 mm)
- 6 Range of 6" (152.4 to 177.7 mm)

C- Body and Head Type

- | | |
|--|--|
| A Regular Type - Flat Face | H Retroreamer Type - Concave Face |
| B Retractable Type - Flat Face | K Regular Type - Dome Face |
| C Guide Type - Flat Face | N Retractable Type - Dome Face |
| D Retroreamer Type - Flat Face | O Guide Type - Dome Face |
| E Regular Type - Concave Face | P Retroreamer Type - Dome Face |
| F Retractable Type - Concave Face | T Tunnel Type |
| G Guide Type - Concave Face | M Mining Type |

D- Thread Type

Part of the code corresponding to the insert thread type, for example: 0R23, 0R55, 0T45, etc..

E- Coding

Part of the code corresponding to the product's characteristics, for example: type and quantity of inserts, sweep holes, peripheral insert angle.

Tapered:

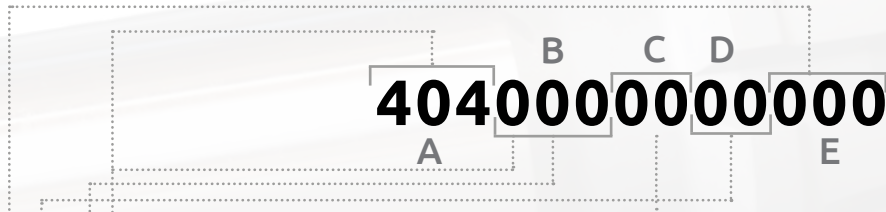
PTH : Puma Top Hammer
 102 mm : Bit diameter in mm
 7G : 7°, tapered zone inclination
 TAPERED : Tapered type without thread
 DOM : Dome shape insert

Threaded:

PTH : Puma Top Hammer
 35 mm : Bit diameter in mm
 R23 : Thread type
 FF : Flat face (head type, FF: Flat Face; CF: Concave Face; DF: Dome Face)
 REG : Body type (Regular, Retractable, Guide, Reamer)
 BAL : Ballistic shape insert



Rod Codes



A- Sub-Familia: Rods

B- Especificación Rod: Ejemplo: C72 Cónica 7° -H22 // H32,D46, etc

C- Configuración Rosca: Ejemplo: AA: Sin rosca, punta cónica, AF: R38-R32, etc.

D- Rango Length de Rod en pies (ft): Entre 1' hasta 26,99'

E- Correlativo: Parte del código correspondiente a las características que tiene el producto, por ejemplo: tipo y cantidad de insertos, perforaciones de barrido, ángulo de inserto periférico, ...

PTH : Puma Top Hammer

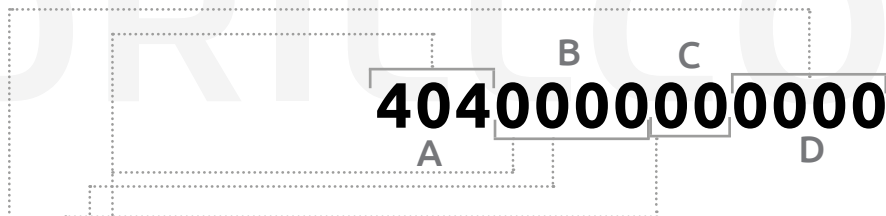
ROD : Rod

915mm : Rod length

H25 : Rod specification

R25M/R25M : Thread type, M: Male/Pin, F: Female/Box

Shank Adapters Code



A- Sub-Family: Shank Adapters

B- Thread Type: Example: 0R22: R22,0T45: T45,TR35, etc

C- Equip Model

D- Sequential: It corresponds to features such as diameter, length, etc.

PTH: Puma Top Hammer

SHANK ADAPTER: Shank Adapter

HLX1: Rock Drill type

28: Diameter in mm

/R23: Thread type

235: Length in mm






Shank Adapters

The shank adapters distributed and designed by DRILLCO® stand out for their exceptional quality and superior performance in demanding applications. Manufactured with high-strength materials and subjected to rigorous quality controls, these adapters ensure a robust and stable connection between the tool and the machine, optimizing work efficiency and prolonging the equipment's lifespan. DRILLCO®'s advanced engineering guarantees adapters that not only meet the strictest industry standards but also offer reliability and durability in the most challenging environments, making them the preferred choice of professionals worldwide.





Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type	Diameter (mm)	Length (mm)	Code
	HLX1-28/R23-235	Sandvik HLX1	-	R23	28	235	4070R23AA0001
	HLX1-28/R25-255		-	R25	28	255	4070R25AA0001
	HLX1-28/R23-255		-	R23	28	255	4070R23AA0002
	HL300-32/R23-400	Sandvik HL300	-	R32	32	400	4070R32AB0001
	L300S-45/R23-245	Sandvik HL300S	-	R28	45	245	4070R28AC0001
	L300S-45/R23-245		-	R32	45	245	4070R32AC0001
	RD314-45/R32-205	Sandvik RD314	-	R32	45	205	4070R32AD0001
	RD314-38/T38-410	Sandvik RD314	-	T38	38	410	4070T38AD0001
	L400-32/R32-380	Sandvik L400 L410 L500 L510 L550	-	R32	32	380	4070R32AE0001
	438L-38/R32-380	Sandvik HLR438LHLR 438T	-	R32	38	380	4070R32AF0001
	438L-38/T38-400		-	T38	38	400	4070T38AF0001
	438LS-38/R32-450	Sandvik HLR438LS 438TS HL538L L550S	-	R32	38	450	4070R32AG0001
	438LS-38/R38-450		-	R38	38	450	4070R38AG0001
	438LS-38/T38-455		-	T38	38	455	4070T38AG0001
	438LS-38/T38-545		-	T38	38	545	4070T38AG0002

Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	L538L -38/R32-550	Sandvik HLR438LS	—	R32	38	550	4070R23AH0001
	L538L -38/T35-550	HL500-38	—	T35	38	550	4070T35AH0001
	L538L -38/T38-550	HL510-38 HL538L	—	T38	38	550	4070T38AH0001
	L538L -38/R38-550	L550S	—	R38	38	550	4070R38AH0001
	50045-45/R32-550	Sandvik HL500-45 HL510-45	—	R32	45	550	4070R32AJ0001
	50045-45/T35-550		—	T35	45	550	4070T35AJ0001
	50045-45/T38-550		—	T38	45	550	4070T38AJ0001
	50045-45/T45-550		—	T45	45	550	4070T45AJ0001
	510B-45/R32-460	Sandvik HL500S-38 510S-38 510B 510LH	—	R32	38	460	4070T38AM0001
	510B-45/R38-460		—	R38	38	460	4070R32AK0001
	510B-45/T38-460		—	T38	38	460	4070R38AK0001
	510B-45/R38-500		—	R38	38	500	4070T38AK0001
	510B-45/T38-500		—	T38	38	500	4070R38AK0002
	S-L500F-45/R32-350	Sandvik HL500F HL510F	—	R32	45	350	4070T38AK0002
	HL550-45/T35-460	Sandvik HL550SUPER	—	T35	45	460	4070R32AL0001
	HL550-45/T35-550	HL560SUPER	—	T35	45	550	4070T35AM0001
	HL550-45/R38-500	HL510S-45	—	R38	45	500	4070T35AM0002
	HL550-45/T38-500	—	—	T38	45	500	4070R38AM0001

Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code	
	HLX5-45/R32-500	Sandvik HLX5	-	R32	45	500	4070R32AN0001	
	HLX5-45/T35-500		-	T35	45	500	4070T35AN0001	
	HLX5-45/T38-500		-	T38	45	500	4070T38AN0001	
	HLX5-45/R38-500		-	R38	45	500	4070R38AN0001	
	HLX5-45/R32-575		HLX5T	-	R32	45	575	4070R32AN0002
	HLX5-45/T35-575		-	T35	45	575	4070T35AN0002	
	HLX5-45/T38-575		-	T38	45	575	4070T38AN0002	
	HLX5-45/T45-575		-	T45	45	575	4070T45AN0001	
	HFX5T-45/T38-720	Sandvik HFX5T	-	T38	45	720	4070T38AP0001	
	HFX5T-45/T35-720	-	T35	45	720	4070T35AP0001		
	HLX5P-45/R32-575	Sandvik HLX5PE-45	-	R32	45	575	4070R32AQ0001	
	HLX5P-45/T38-575		-	T38	45	575	4070T38AQ0001	
	HLX5P-45/T35-575		-	T35	45	575	4070T35AQ0001	
	HLX5P-45/T38-720		-	T38	45	720	4070T38AQ0002	
	HLX5P-45/T35-720		-	T35	45	720	4070T35AQ0002	
	RD520-45/T38-745	Sandvik RD520	-	T38	45	745	4070T38AR0001	
	RD520-45/T35-745	RD525-PE	-	T35	45	745	4070T35AR0001	

Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Lenght	Code
	RD525-45/T38-525	Sandvik RD520 RD525	-	T38	45	525	4070T38AS0001
	RD525-45/T38-600		-	T38	45	600	4070T38AS0002
	RD525-45/T35-600		-	T35	45	600	4070T35AS0001
	RD525-45/T38-745		-	T38	45	745	4070T38AS0003
	RD525-45/T35-745		-	T35	45	745	4070T35AS0002
	RD525-45/R32-745		-	R32	45	745	4070R32AS0001
	HL600-45/R32-600	Sandvik HL600-45 HL600S-45	-	R32	45	600	4070R32AT0001
	HL600-45/T38-600		-	T38	45	600	4070T38AT0001
	HL600-45/T45-600		-	T45	45	600	4070T45AT0001
	HL600-45/T38-525		-	T38	45	525	4070T38AT0002
	HL600-45/T45-525		-	T45	45	525	4070T45AT0002
	HL600-52/T45-650	Sandvik HL600-52	-	T45	52	650	4070T45AU0001
	HL600-52/T51-650		-	T51	52	650	4070T51AU0001
	HL645-45/T38-600	Sandvik HL645	-	T38	45	600	4070T38AV0001
	HL645-45/T45-600		-	T45	45	600	4070T45AV0001
	HL700-45/T38-600	Sandvik HI700 HL710-45 HL800T-45 HL810T-45 HF810T-45 HL650-45	-	T38	45	600	4070T38AW0001
			-	T45	45	600	4070T45AW0001
			-	T45	45	600	4070T45AW0001
			-	T45	45	600	4070T45AW0001
			-	T45	45	600	4070T45AW0001

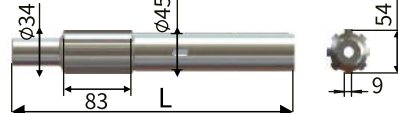



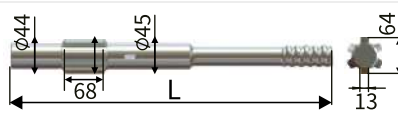
Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code	
	HL700-52/T38-600	Sandvik HL700 HL710-52 HL710PE-52 HL700LH HL710S-52 HL710SPE-52 T45 HL650-52 HL800T-52 HL800T PE-52	-	T38	52	600	4070T38AX0001	
	HL700-52/T45-600	HL810T-52	-	T45	52	600	4070T45AX0001	
	HL700-52/T51-600	HF810T-52	-	T51	52	600	4070T51AX0001	
		HL850S-52/T45-670	Sandvik	-	T45	52	670	4070T45AY0001
		HL850S-52/T51-670	HL850S	-	T51	52	670	4070T51AY0001
		1000-52/T45-670	Sandvik	-	T45	52	670	4070T45AZ0001
		1000-52/T51-670	HL1000 HL1010	-	T51	52	670	4070T51AZ0001
		1000-52/T45-590	HL1000S	-	T45	52	590	4070T45AZ0003
		1000-52/T51-590	HL1010S-52	-	T51	52	590	4070T51AZ0002
		1000-60/T51-670	Sandvik	-	T51	60	670	4070T51BA0001
1000-60/GT60-670		HL1000-60 HL1010-60	-	GT60	60	670	407GT60BA0001	
1000-60/ST58-670			-	ST58	60	670	407ST58BA0001	
	1000-80/GT60-760	Sandvik HL1000-80 HL1010-80	-	GT60	80	760	407GT60BB0001	

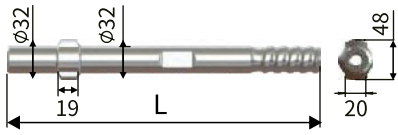
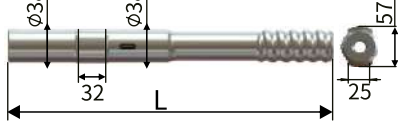
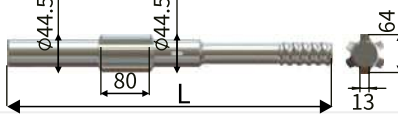
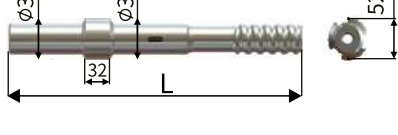
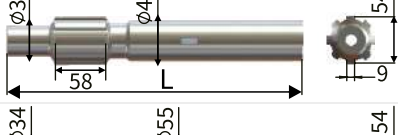

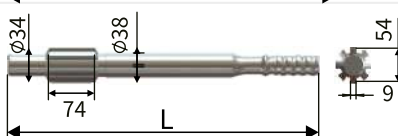


Shank Adapters

Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	1010-80/ST58-635	Sandvik HL1000	-	ST58	80	635	407ST58BC0001
	1010-80/ST68-640	HL1000S-80 HL1000-80	-	ST68	80	640	407ST68BC0001
	1060-65/T51-760	HL1010-80	-	T51	65	760	4070T51BD0001
	1060-65/GT60-760	Sandvik HL1000PE-65 HL1010PE-65	-	GT60	65	760	407GT60BD0001
	1060-65/ST58-760	HL1060T PE-65 HL1500T PE-65 HL1560T PE-65	-	ST58	65	760	407ST58BD0001
	1500-52/T51-710	Sandvik HL1500-52 1500T-52	-	T51	52	710	4070T51BE0001
	1500-52/T51-760	Sandvik HL1500-60	-	T51	60	760	4070T51BF0001
	1500-52/GT60-760	1500T-60	-	GT60	60	760	407GT60BF0001
	1560-80/GT60-760		-	GT60	80	760	407GT60BG0001
	1560-80/ST68-630	Sandvik HL1500-80 1560T-80	-	ST68	80	630	407ST68BG0001
	1560-80/ST58-635	HL1060T-80	-	ST58	80	635	407ST58BG0001
	1560-80/ST68-635	HF1560	-	ST68	80	635	407ST68BG0002
	1500-90/ST58-635	Sandvik HL1500T PE-90 HL1500ST PE-90 HL1560T	-	ST58	90	635	407ST58BH0001
	1500-90/ST68-635	PE-90 HL1560ST		ST68	90	635	407ST68BH0001
	1500-90/GT60-670	PE-90	-	GT60	90	670	407GT60BH0001

Shank Adapters

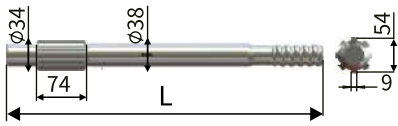





Sandvik	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Lenght	Code
	200-45/R32-352	Sandvik Hydrastar 200	-	R32	45	352	4070R32BJ0001
	300-38/R32-485	Sandvik Hydrastar	-	R32	38	485	4070R32BK0001
	300-38/R38-485	200	-	R38	38	485	4070R38BK0001
	300-38/T38-485	300 X2	-	T38	38	485	4070T38BK0001
	350-38/R32-500	Sandvik	-	R32	38	500	4070R32BL0001
	350-38/R38-485	Hydrastar	-	R38	38	485	4070R38BL0001
	350-38/T38-500	350	-	T38	38	500	4070T38BL0001
	220-38/R32-330	Sandvik	14	R32	44	330	4070R32BM0001
	220-38/R38-446	Toyopr220	14	R38	44	446	4070R38BM0001
	501-38/T38-565	Sandvik ToyoTH501	11	T38	45	565	4070T38BN0001

Shank Adapters

Atlas Copco	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	BBC43-32/R32-380	AtlasCopco BBC43 BBC44 BBC45 BBC100	10	R32	32	380	4070R32BP0001
	BBC51-38/R32-380	AtlasCopco BBC51 BBC52	10	R32	38	380	4070R32BQ0001
	BBC51-38/T38-390	BBC54 BBC120	10	T38	38	390	4070T38BQ0001
	BBE57-44.5/T38-537	AtlasCopco BBE57	14	T38	44.5	537	4070T38BR0001
	125-38/T38-380	AtlasCopco COP125 COP130 COP131	14	T38	38	380	4070T38BS0001
	1032-45/R32-340	AtlasCopco	-	R32	45	340	4070R32BT0001
	1032-55/R38-340	AtlasCopco COP1032HD	-	R38	55	340	4070R38BT0001
	1032LE-45/R32-550	AtlasCopco COP1032LE	-	R32	45	550	4070R32BU0001
	1036-38/R32-500	AtlasCopco	-	R32	38	500	4070R32BV0001
	1036-38/T38-500	AtlasCopco COP1036	-	T38	38	500	4070T38BV0001
	1036-45/T45-500	COP1038HB	-	T45	45	500	4070T45BV0001

www.drillco.com






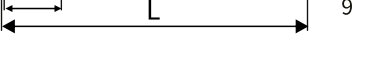

Shank Adapters

Atlas Copco	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	1038HD-38/R32-485	AtlasCopco	-	R32	38	485	4070R32BW0001
	1238HD-38/R38-485	COP1038HD	-	R38	38	485	4070R38BW0001
	1238HD-38/T38-485	COP1238	-	T38	38	485	4070T38BW0001
	1238HL-38/R32-575	AtlasCopco COP1038HL	-	R32	38	575	4070R32BX0001
	1238HL-38/T38-575		-	T38	38	575	4070T38BX0001
	1238HL-45/T45-575		-	T45	45	575	4070T45BX0001
	1132-35/R32-410	AtlasCopco	-	R32	35	410	4070R32BY0001
	1132-35/R32-500	COP1132	-	R32	35	500	4070R32BY0002
	1238-38/R32-500	AtlasCopco COP1238	-	R32	38	500	4070R32BZ0001
	1238-38/T38-500		-	T38	38	500	4070T38BZ0001
	1238-38/R38-485		-	R38	38	485	4070R38BZ0001
	1238-38/T38-485		-	T38	38	485	4070T38BZ0002
	1238-45/T45-500	AtlasCopco COP1238	-	T45	45	500	4070T45BZ0001
	300-38/R32-485	AtlasCopco COP1238	-	R32	38	575	4070R32BZ0002
	1238-38/R32-575		-	T35	38	575	4070T35BZ0001
	1238-38/T35-575		-	T38	38	575	4070T38BZ0003
	1238-38/T38-575		-	T38	45	575	4070T38BZ0004
	1238-45/T38-575		-	T45	45	575	4070T45BZ0002

Shank Adapters

Atlas Copco	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Lenght	Code
	1432-38/R38-435	AtlasCopco	-	R38	38	435	4070R38CA0001
	1432-38/T35-435		-	T35	38	435	4070T35CA0001
	1432-38/T38-435		-	T38	38	435	4070T38CA0001
	1432-38/T32-435		-	R32	38	435	4070T32CA0001
	1440-38/R32-435	COP1440 COP1838HD COP1838ME	-	R32	38	435	4070R32CA0002
	1432-38/R32-525		-	R32	38	525	4070R32CA0001
	1432-38/T35-525		-	T35	38	525	4070T35CA0002
	1432-38/T38-525		-	T38	38	525	4070T38CA0002
	1432-55/R38-341	AtlasCopco COP1432Female	-	R38	55	341	4070R38CB0001
	1432-55/R32-341		-	R32	55	341	4070R32CB0001
	1550-52/T38-525	AtlasCopco COP1550 COP1838ME COP1838HE	-	T38	52	525	4070T38CC0001
	1550-52/T45-525		-	T45	52	525	4070T45CC0001
	1550-52/T51-525		-	T51	52	525	4070T51CC0001
	1550EX-60/T38-730	AtlasCopco COP1550EX COP1838EX	-	T38	60	730	4070T38CD0001
	1550EX-60/T45-730		-	T45	60	730	4070T45CD0001
	1840EX-52/T35-565	AtlasCopco COP1840HE COP1850	-	T35	52	565	4070T35CE0001
	1840EX-52/T38-565		-	T38	52	565	4070T38CE0001
	1840EX-52/T45-565		-	T45	52	565	4070T45CE0001
	1840EX-52/T51-565		-	T51	52	565	4070T51CE0001
	1840EX-60/T51-770		-	T45	60	770	4070T45CE0002

Shank Adapters

Atlas Copco	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	2150-52/T51-770	COP2150 COP2550	-	T51	52	770	4070T51CF0001
	2160-60/T51-770	AtlasCopco COP2160 COP2560	-	T51	60	770	4070T51CG0001
	2160EX-63/T51-770	AtlasCopco COP2160EX	-	T51	63	770	4070T51CH0001
	2160EX-63/GT60-770	COP2560EX	-	GT60	63	770	407GT60CH0001
	3038-38/T38-435	AtlasCopco COP3038	-	T38	38	435	4070T38CJ0001
	3038-45/T45-435		-	T45	45	435	4070T45CJ0001
	3038-45/T35-440		-	T35	45	440	4070T35CJ0001
	3038-45/T35-525		-	T35	45	525	4070T35CJ0002

Shank Adapters

Furukawa	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code	
	120-44.5/T45-330	Furukawa	14	R32	44.5	330	4070R32CK0001	
	120-44.5/T38-380	M120	14	T38	44.5	380	4070T38CK0001	
	120-44.5/T38-446	PD200	14	T38	44.5	446	4070T38CK0002	
	200R-44/T38-484	Furukawa PD200R	14	T38	44	484	4070T38CL0001	
	260-45/T38-655	Furukawa	16	T38	45	655	4070T38CM0001	
	260-45/T45-655	HD260 HD300	16	T45	45	655	4070T45CM0001	
	609-45/T38-620	Furukawa	-	T38	45	620	4070T38CN0001	
	609-45/T38-690		HD609	-	T38	45	690	4070T38CN0002
	609-45/T45-620			-	T45	45	620	4070T45CN0001
	612-51/T45-710	Furukawa HD612	-	T45	51	710	4070T45CP0001	
	612-45/T38-620	Furukawa HD709	-	T38	45	620	4070T38CQ0001	
	612-51/T45-788	Furukawa HD712	-	T45	51	788	4070T45CR0001	

Shank Adapters

Montabert	PTH SHANK ADAPTER (Description)	Rock Drill	Flushing Hole (mm)	Thread Type (mm)	Diameter (mm)	Length	Code
	HC40-38/R32-447	Montabert HC40	-	R32	38	447	4070R32CS0001
	HC40-38/R38-447		-	R38	38	447	4070R38CS0001
	HC40-38/T38-447		-	T38	38	447	4070T38CS0001
	HC40-45/R32-270	Montabert HC40(female)	-	R32	45	270	4070R32CT0001 4070R32CT0002
	HC80-38/R38-440	Montabert Hc80 Hc90 Hc105	-	R38	38	440	4070R38CU0001 4070R38CU0002 4070R38CU0003
	HC80-38/T38-440		-	T38	38	440	4070T38CU0001
	H100-44.5/T38-537	Montabert H100	14	T38	44.5	537	4070T38CV0001 4070T38CV0002
	HC80R-45/T38-670	Montabert HC80R HC105R HC107R HC108R HC109R	-	T38	45	670	4070T38CW0001 4070T38CW0002 4070T38CW0003 4070T38CW0004 4070T38CW0005 4070T38CW0006
	HC80-51/T45-490	Montabert HC80 HC120	-	T45	45	490	4070T45CX0001 4070T45CX0002 4070T45CX0003
	120R-51/T51-670	Montabert HC120R HC150R HC155R HC158R	-	T51	51	670	4070T51CY0001 4070T51CY0002 4070T51CY0003 4070T51CY0004 4070T51CY0005
	200A-60/T51-840	Montabert	-	T51	60	840	4070T51CZ0001
	200A-60/GT60-840	HC200A	-	GT60	60	840	407GT60CZ0001



Bits

Drillco®'s Top Hammer bits are recognized for their durability and superior efficiency in mining drilling. With precision design and manufactured from high-strength materials, these bits are engineered to provide optimal penetration and consistent performance in various rock formations. Drillco®'s advanced engineering ensures a prolonged lifespan of the bits, minimizing operational costs and downtime. Thanks to its reliability and ability to tackle the most demanding challenges, Drillco®'s Top Hammer bits have become the preferred choice for mining professionals seeking to maximize productivity and achieve exceptional results.



Rods

Synonymous with durability and high performance in the most extreme conditions. Precision-designed and crafted from top-quality materials, these rods are engineered to withstand the high demands of underground and surface mining drilling. Thanks to their robust construction and ability to maintain structural integrity under pressure, the rods ensure efficient and precise drilling, reducing downtime and operational costs. With a focus on innovation and excellence, Drillco® offers reliable solutions that maximize productivity and safety on every mining project.

R23

R23 (29/23") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021A0R230001	33mm R23 FF REG BAL	33	15/16 "	5×7	2×7	1	1	35°	0.3
	4021A0R230002	35mm R23 FF REG BAL	35	13/8 "	5×8	2×7	2	1	35°	0.4
	4021A0R230003	38mm R23 FF REG BAL	38	1 1/2 "	5×9	2×7	1	1	30°	0.5
	4021A0R230004	41mm R23 FF REG BAL	41	15/8 "	5×9	2×8	1	1	30°	0.5
	4021A0R230005	45mm R23 FF REG BAL	45	13/4 "	5×10	2×9	1	2	35°	0.6
	4022A0R230001	51mm R23 FF REG BAL	51	2 "	5×11	2×10	2	1	35°	0.7
	4021A0R230006	45mm R23 FF REG BAL A1	45	13/4 "	6×9	3×8	1	3	40°	0.6

R25

R25 (1") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021A0R250001	33mm R25 FF REG BAL	33	15/16 "	5×7	2×7	1	1	30°	0.4
	4021A0R250002	35mm R25 FF REG BAL	35	13/8 "	5×8	2×7	2	1	35°	0.4
	4021A0R250003	37mm R25 FF REG BAL	37	7/16 "	5×9	2×7	2	1	35°	0.4
	4021A0R250004	38mm R25 FF REG BAL	38	1 1/2 "	5×9	2×7	2	1	35°	0.5
	4021A0R250005	38mm R25 FF REG BAL A1	38	1 1/2 "	5×9	2×7	2	1	30°	0.5
	4021A0R250006	41mm R25 FF REG BAL	41	15/8 "	5×9	2×8	1	1	35°	0.5
	4021A0R250007	43mm R25 FF REG DOM	43	1 11/16 "	5×10	2×8	1	1	35°	0.5
	4021A0R250008	43mm R25 FF REG BAL	43	1 11/16 "	6×9	3×8	1	3	35°	0.6
	4021A0R250009	45mm R25 FF REG BAL	45	13/4 "	6×9	3×8	1	3	35°	0.6
	4021B0R250001	41mm R25 FF RETR BAL	41	15/8 "	6×8	3×8	1	3	35°	0.6
	4021F0R250010	45mm R25 CF RETR BAL	45	13/4 "	6×10	3×8	1	3	35°	0.7

Coupling	Code	PTH COUPLING (Description)	Outer Diameter (mm)	Length (mm)	Thread type
	405A351500A001	35x150 R25/R25	35	150	R25/R25

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Lenght	
					mm	ft
	R25	404H25AB03001	915mm H25 R25M/R25M	H25	915	3'
		404H25AB04001	1220mm H25 R25M/R25M		1220	4'
		404H25AB05001	1525mm H25 R25M/R25M		1525	5'
		404H25AB06001	1830mm H25 R25M/R25M		1830	6'
		404H25AB08001	2435mm H25 R25M/R25M		2435	8'
		404H25AB10001	3050mm H25 R25M/R25M		3050	10'
	R25	404H25AC06001	1870mm H25 R32M/R25M	H25	1870	6'
		404H25AC07001	2175mm H25 R32M/R25M		2175	7'
		404H25AC08001	2475mm H25 R32M/R25M		2475	8'
		404H25AC08002	2630mm H25 R32M/R25M		2630	8'
		404H25AC09001	2785mm H25 R32M/R25M		2785	9'
		404H25AC09002	2935mm H25 R32M/R25M		2935	9'
		404H25AC10001	3090mm H25 R32M/R25M		3090	10'
		404H25AC10002	3340mm H25 R32M/R25M		3340	10'
404H25AC12001	3700mm H25 R32M/R25M	3700	12'			

R28 R28 (1 1/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021A0R280001	37mm R28 FF REG BAL	37	1 29/64"	5 x 9	2 x 7	1	1	30°	0.4
	4021A0R280002	38mm R28 FF REG DOM	38	1 1/2"	5 x 9	2 x 7	1	1	35°	0.4
	4021A0R280003	38mm R28 FF REG BAL	38	1 1/2"	5 x 9	2 x 7	1	1	30°	0.4
	4021A0R280004	41mm R28 FF REG BAL	41	1 5/8"	5 x 9	2 x 8	2	1	30°	0.5
	4021A0R280005	41mm R28 FF REG BAL A1	41	1 5/8"	5 x 9	2 x 8	2	1	30°	0.5
	4021A0R280006	43mm R28 FF REG BAL	43	1 11/16"	5 x 9	2 x 8	2	1	35°	0.6
	4021A0R280007	45mm R28 FF REG BAL	45	1 3/4"	6 x 9	3 x 8	1	3	35°	0.6
	4021A0R280008	45mm R28 FF REG BAL A1	45	1 3/4"	6 x 9	3 x 8	1	3	35°	0.6
	4022A0R280001	51mm R28 FF REG BAL	51	2"	6 x 10	3 x 9	1	3	35°	0.7

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Lenght	
					mm	ft
	R28	404H28AD07001	2400mm H28 R32M/R28M	H28	2400	
		404H28AD08001	2475mm H28 R32M/R28M		2475	8'
		404H28AD09001	2785mm H28 R32M/R28M		2785	9'
		404H28AD10001	3090mm H28 R32M/R28M		3090	10'
		404H28AD12001	3700mm H28 R32M/R28M		3700	12'
		404H28AD14001	4305mm H28 R32M/R28M		4305	14'

Coupling	Code	PTH COUPLING (Description)	Outer Diameter	Lenght	Thread type
	405A44150B001	44x150 R28/R28	44	150	R28/R28

R32
R32 (1 1/4") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021A0R320001	41mm R32 FF REG BAL	41	1 5/8 "	5×9	2×8	2	1	35°	0.6
	4021A0R320002	43mm R32 FF REG BAL	43	1 11/16 "	5×10	2×8	1	1	35°	0.7
	4021A0R320003	43mm R32 FF REG DOM	43	1 11/16 "	5×10	2×8	1	1	35°	0.7
	4021A0R320004	45mm R32 FF REG DOM	45	1 3/4 "	5×11	2×9	2	1	35°	0.8
	4021A0R320005	48mm R32 FF REG BAL	48	1 7/8 "	5×11	2×9	2	1	35°	0.9
	4022A0R320001	51mm R32 FF REG BAL	51	2 "	5×11	2×10	2	1	35°	1.0
	4021A0R320006	43mm R32 FF REG BAL A1	43	1 11/16 "	6×9	3×8	1	3	35°	0.7
	4021A0R320007	45mm R32 FF REG BAL	45	1 3/4 "	6×9	3×8	1	3	35°	0.8
	4021A0R320008	45mm R32 FF REG BAL A1	45	1 3/4 "	6×10	3×8	1	3	35°	0.8
	4021A0R320009	45mm R32 FF REG DOM A1	45	1 3/4 "	6×10	3×8	1	3	35°	0.8
	4021A0R320010	45mm R32 FF REG DOM A2	45	1 3/4 "	6×10	3×9	3	3	35°	0.8
	4021A0R320011	45mm R32 FF REG DOM A3	45	1 3/4 "	6×9	3×8	1	3	40°	0.8
	4021A0R320012	45mm R32 FF REG BAL A2	45	1 3/4 "	6×9	3×8	1	3	40°	0.9
	4021A0R320013	48mm R32 FF REG DOM	48	1 7/8 "	6×10	3×9	1	3	35°	0.9
	4021A0R320014	48mm R32 FF REG BAL	48	1 7/8 "	6×10	3×9	1	3	35°	0.9
	4022A0R320002	51mm R32 FF REG BAL	51	2 "	6×10	3×9	0	3	35°	1.0
	4022A0R320003	51mm R32 FF REG BAL A1	51	2 "	6×11	3×9	1	3	35°	1.0
	4022A0R320004	51mm R32 FF REG DOM	51	2 "	6×11	3×9	0	3	35°	1.0
	4022A0R320005	57mm R32 FF REG BAL	57	2 1/4 "	6×11	3×10	1	3	35°	1.2
	4022A0R320006	64mm R32 FF REG DOM	64	2 1/2 "	6×12	3×11	2	1	35°	1.3
	4022E0R320001	51mm R32 CF REG DOM	51	2 "	6×10	3×9	0	3	35°	1.0
	4022E0R320002	57mm R32 CF REG BAL	57	2 1/4 "	6×11	3×10	1	3	35°	1.1
	4022E0R320003	64mm R32 CF REG BAL	64	2 1/2 "	6×12	3×11	1	3	35°	1.3
	4021F0R320001	45mm R32 CF RETR BAL	45	1 3/4 "	6×10	3×8	1	3	35°	0.8
	4022F0R320001	51mm R32 CF RETR DOM	51	2 "	6×10	3×9	0	3	35°	1.0
	4022F0R320002	51mm R32 CF RETR BAL	51	2 "	6×10	3×9	0	3	35°	1.0
		51mm R32 FF REG BAL	51	2 1/4 "	6×11	3×10	1	3	30°	1.3
	4022B0R320001	57mm R32 FF RETR BAL	57	2 1/4 "	6×11	3×10	1	3	30°	1.3
	4022B0R320003	64mm R32 FF RETR DOM	64	2 1/2 "	8×10	4×10	0	2	35°	1.4
	4023D0R320001	76mm R32 FF REAM DOM	76	3 "	8×11	7×10	2	2	35°	2.0
	4023P0R320001	89mm R32 DF REAM BAL	89	3 1/2 "	8×11	6×11	2	2	35°	2.6
	4023P0R320002	89mm R32 DF REAM BAL A1				1×10				
	4024D0R320001	102mm R32 FF REAM DOM	102	4 "	8×13	6×13	0	2	35°	3.2
4024D0R320002	102mm R32 FF REAM DOM A1	1×11								
	4023C0R320001	76mm R32 FF GUID DOM	76	3 "	8×11	4×11	0	2	35°	2.0
	4023C0R320002	76mm R32 FF GUID DOM A1				4×9				
	4023C0R320003	89mm R32 FF GUID DOM	89	3 1/2 "	8×12	6×12	0	2	35°	2.6
	4023C0R320004	89mm R32 FF GUID DOM A1				4×8				
	4024C0R320001	102mm R32 FF GUID DOM	102	4 "	8×12	6×12	0	2	35°	3.2
4024C0R320002	102mm R32 FF GUID DOM A1	4×8								

R32
R32 (1 1/4") Threaded Bit

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Lenght	
					mm	ft
	R32	404D32AE03001	915mm D32 R32F/R32M	D32	915	3'
		404D32AE04001	1220mm D32 R32F/R32M		1220	4'
		404D32AE05001	1525mm D32 R32F/R32M		1525	5'
		404D32AE06001	1830mm D32 R32F/R32M		1830	6'
		404D32AE10001	3050mm D32 R32F/R32M		3050	10'
		404D32AE12001	3660mm D32 R32F/R32M		3660	12'
	R32	404H32AG12001	3700mm H32 T38M/R32M	H32	3700	12'
		404H32AG14001	4305mm H32 T38M/R32M		4305	14'
	R32	404H35AG10001	3090mm H35 T38M/R32M	H35	3090	10'
		404H35AG12001	3700mm H35 T38M/R32M		3700	12'
		404H35AG14001	4305mm H35 T38M/R32M		4305	14'
		404H35AG16001	4915mm H35 T38M/R32M		4915	16'
		404H35AG18001	5525mm H35 T38M/R32M		5525	18'
		404H35AG20001	6135mm H35 T38M/R32M		6135	20'
		404H35AG21001	6440mm H35 T38M/R32M		6440	21'
	R32	404H32AF10001	3090mm H32 R38M/R32M	H32	3090	10'
		404H32AF12001	3700mm H32 R38M/R32M		3700	12'
		404H32AF14001	4305mm H32 R38M/R32M		4305	14'
		404H32AF16001	4915mm H32 R38M/R32M		4915	16'
	R32	404H35AF10001	3090mm H35 R38M/R32M	H35	3090	10'
		404H35AF12001	3700mm H35 R38M/R32M		3700	12'
		404H35AF14001	4305mm H35 R38M/R32M		4305	14'
		404H35AF16001	4915mm H35 R38M/R32M		4915	16'
		404H35AF18001	5525mm H35 R38M/R32M		5525	18'
	R32	404D32AE08001	2440mm D32 R32M/R32M	D32	2440	8'
		404D32AE10002	3050mm D32 R32M/R32M		3050	10'
		404D32AE12002	3660mm D32 R32M/R32M		3660	12'

R32 R32 (1 1/4") Threaded Bit

Coupling	Code	PTH COUPLING (Description)	Outer Diameter	Lenght	Thread type
	405A44150E001	44x150 R32/R32	44	150	R32/R32
	405A55170F001	55x170 R32/R38	55	170	R32/R38
	405A52191G001	52x191 R32/T38	52	191	R32/T38

SR34 SR34 (1 3/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021ASR340001	45mm SR34 FF REG BAL	45	1 3/4"	6×10	3×8	1	3	30°	0.8
	4021ASR340002	45mm SR34 FF REG DOM	45	1 3/4"	5×11	2×9	2	1	35°	0.8
	4022ASR340001	51mm SR34 FF REG BAL	51	2"	6×11	3×9	1	3	35°	1.0

TR35 TR35 (1 3/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021ASR340001	43mm TR35 FF REG DOM	43	1 11/16 "	6×9	3×8	1	3	35°	0.7
	4021ASR340002	43mm TR35 FF REG BAL	43	1 11/16"	6×9	3×8	1	3	35°	0.7
	4021ASR340003	45mm TR35 FF REG BAL	45	1 3/4 "	6×9	3×8	1	3	35°	0.8
	4021BSR340001	48mm TR35 FF RETR BAL	48	1 7/8 "	6×10	3×9	1	3	35°	0.9

R35

R35 (1 3/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4021A0R350001	48mm R35 FF REG BAL	48	1 7/8 "	6×10	3×9	1	3	35°	0.9
	4022A0R350001	51mm R35 FF REG BAL	51	2 "	6×11	3×9	0	3	35°	1.0
	4022E0R350001	51mm R35 CF REG BAL	51	2 "	6×10	3×9	0	3	35°	1.0
	4021K0R350001	48mm R35 DF REG BAL	48	1 7/8 "	8×9	3×9	1	3	35°	0.9
	4022F0R350001	51mm R35 CF RETR BAL	51	2 "	6×9	3×9	1	3	35°	1.2

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Lenght	
					mm	ft
	R35	404H35AM14001	4305mm H35 T38M/R35M	H35	4305	14 '
		404H35AM16001	4915mm H35 T38M/R35M		4915	16 '
		404H35AM18001	5525mm H35 T38M/R35M		5525	18 '
	R35	404D39AM14001	4305mm D39 T38M/R35M	D39	4305	14 '
		404D39AM16001	4915mm D39 T38M/R35M		4915	16 '
		404D39AM18001	5525mm D39 T38M/R35M		5525	18 '
		404D39AM20001	6135mm D39 T38M/R35M		6135	20 '
	R35	404D39AH14001	4305mm D39 T35F/R35M	D39	4305	14 '
		404D39AH16001	4915mm D39 T35F/R35M		4915	16 '
		404D39AH18001	5525mm D39 T35F/R35M		5525	18 '
		404D39AH20001	6135mm D39 T35F/R35M		6135	20 '

Coupling	Code	PTH COUPLING (Description)	Outer Diameter	Lenght	Thread type
	405A52191R001	52x191 R35/R35	52	191	T38/R35

T35

T35 (1 3/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch	Gauge	Front	Gauge	Front		
	4021A0T350001	43mm TR35 FF REG DOM	48	1 7/8"	6×10	3×9	2	3	35°	1.0
	4022A0T350001	43mm TR35 FF REG DOM	54	2 1/8"	6×10	3×9	2	3	35°	1.4
	4022F0T350001	43mm TR35 FF REG DOM	54	2 1/8"	6×10	3×10	0	3	35°	1.6
	4022F0T350002	43mm TR35 FF REG DOM	57	2 1/4"	6×10	3×9	0	3	35°	1.8
	4022F0T350003	43mm TR35 FF REG DOM	57	2 1/4"	6×11	3×10	0	3	35°	1.8

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Lenght	
					mm	ft
	T35	MFD39-T35/T35-1830	1830mm D39 T35F/T35M	D39	1830	6'
		MFD39-T35/T35-3050	3050mm D39 T35F/T35M		3050	10'
		MFD39-T35/T35-3660	3660mm D39 T35F/T35M		3660	12'
		MFD39-T35/T35-4265	4265mm D39 T35F/T35M		4265	14'
		MFD39-T35/T35-4875	4875mm D39 T35F/T35M		4875	16'

T38 T38 (1 1/2") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4022A0T380001	54mm T38 FF REG BAL	54	2 1/8 "	6×10	3×10	0	3	35°	1.8
	4022A0T380002	64mm T38 FF REG BAL	64	2 1/2 "	6×12	3×11	1	3	35°	2.2
	4022A0T380003	64mm T38 FF REG DOM	64	2 1/2 "	6×12	3×12	1	3	35°	2.2
	4022A0T380004	64mm T38 FF REG BAL A1	64	2 1/2 "	8×10	4×9	2	2	35°	2.3
	4022A0T380005	70mm T38 FF REG BAL	70	2 3/4 "	8×11	4×10	2	2	35°	2.6
	4023A0T380001	76mm T38 FF REG BAL	76	3 "	8×12	4×11	2	2	35°	3.2
	4023A0T380002	76mm T38 FF REG BAL A1	76	3 "	8×12	4×12	2	2	35°	3.2
	4023A0T380003	89mm T38 FF REG BAL	89	3 1/2 "	8×12	4×12	2	2	35°	3.8
	4024A0T380001	102mm T38 FF REG BAL	102	4 "	8×14	7×12	2	2	35°	4.7
		4022E0T380001	64mm T38 CF REG BAL	64	2 1/2 "	6×12	3×10	0	3	30°
4022E0T380002		64mm T38 CF REG BAL A1	1×8							
4022E0T380003		64mm T38 CF REG DOM	64	2 1/2 "	6×12	3×10	0	3	30°	2.2
4022E0T380004		64mm T38 CF REG DOM A1				1×8				
4022E0T380005		64mm T38 CF REG BAL A2	64	2 1/2 "	6×12	3×11	0	4	35°	2.1
4023E0T380001		76mm T38 CF REG BAL	76	3 "	8×11	4×11	0	4	35°	2.8
4023E0T380002	76mm T38 CF REG BAL A1	1×10								
	4023E0T380003	89mm T38 CF REG BAL	89	3 1/2 "	8×12	4×12	0	4	35°	3.5
	4023E0T380004	89mm T38 CF REG BAL A1				2×11				
	4022F0T380001	64mm T38 CF RETR DOM	64	2 1/2 "	6×11	4×10	0	3	35°	2.2
	4022F0T380002	64mm T38 CF RETR BAL	64	2 1/2 "	8×10	5×10	0	4	35°	2.3
	4022F0T380003	64mm T38 CF RETR DOM A1	64	2 1/2 "	8×10	5×10	0	4	35°	2.3
	4022F0T380004	70mm T38 CF RETR BAL	70	2 3/4 "	8×10	5×10	0	4	35°	2.8
	4023F0T380001	76mm T38 CF RETR BAL	76	3 "	8×11	5×11	1	4	35°	3.3
	4023B0T380001	76mm T38 FF RETR DOM	76	3 "	8×11	4×11	0	2	35°	3.3
		4024C0T380001	102mm T38 FF GUID DOM	102	4 "	8×13	6×13	2	2	35°
4024C0T380002		102mm T38 FF GUID DOM A1	4×8							
4026C0T380001		152mm T38 FF GUID DOM	152	6 "	9×14	6×14	0	3	35°	8
4026C0T380002	152mm T38 FF GUID DOM A1	4×12								
	4026C0T380003	152mm T38 FF GUID DOM A2	152	6 "	9×16	6×16	0	3	35°	8.5
	4026C0T380004	152mm T38 FF GUID DOM A3				6×12				

T38

T38 (1 1/2") Threaded Bit

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Length	
					mm	ft
	T38	404D39AN04001	1220mm D39 T38F/T38M	D39	1220	4'
		404D39AN05001	1525mm D39 T38F/T38M		1525	5'
		404D39AN06001	1830mm D39 T38F/T38M		1830	6'
		404D39AN10001	3050mm D39 T38F/T38M		3050	10'
		404D39AN12001	3660mm D39 T38F/T38M		3660	12'
		404D39AN14001	4265mm D39 T38F/T38M		4265	14'
	T38	404D39AN10002	3050mm D39 T38M/R38M	D39	3050	10'
		404D39AN12002	3660mm D39 T38M/R38M		3660	12'
	T38	404H32AN10002	3050mm H32 T38M/R38M	H32	3050	10'

Coupling	Code	PTH COUPLING (Description)	Outer Diameter (mm)	Length (mm)	Thread type
	CS-55×180-T38/T38	55x180 T38/T38	55	180	T38/T38
	CS-55×190-T38/T38	55x190 T38/T38		190	

T45 T45 (1 3/4") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4023A0T450001	76mm T45 FF REG BAL	76	3 "	8×12	4×12	2	2	35°	2.4
	4023A0T450002	89mm T45 FF REG BAL	89	3 1/2 "	8×13	5×12	2	2	35°	4.1
	4023A0T450003	89mm T45 FF REG DOM	89	3 1/2 "	8×14	6×12	2	2	35°	4.2
	4024A0T450001	102mm T45 FF REG BAL	102	4 "	8×14	6×14	2	2	35°	5
	4024A0T450002	102mm T45 FF REG BAL A1	102	4 "	9×13	9×11	0	3	40°	5.3
	4023E0T450001	76mm T45 CF REG BAL	76	3 "	8×12	4×11	0	4	40°	2.6
	4023E0T450002	76mm T45 CF REG BAL A1				1×10				
	4023E0T450003	76mm T45 CF REG BAL A2	76	3 "	8×12	4×12	0	4	35°	2.6
	4023E0T450004	76mm T45 CF REG BAL A3				1×11				
	4023E0T450005	89mm T45 CF REG DOM	89	3 1/2 "	8×13	5×12	0	4	40°	4.1
	4023E0T450006	89mm T45 CF REG DOM A1	89	3 1/2 "	8×12	4×12	0	4	35°	4.1
	4023E0T450007	89mm T45 CF REG DOM A2				2×10				
	4022F0T450001	70mm T45 CF RETR BAL	70	2 3/4 "	8×11	5×11	0	4	35°	2.6
	4023F0T450001	76mm T45 CF RETR BAL	76	3 "	8×12	4×11	0	4	35°	3.2
	4023F0T450002	76mm T45 CF RETR BAL A1				1×10				
	4023F0T450003	76mm T45 CF RETR DOM	76	3 "	8×12	4×11	0	4	40°	3.2
	4023F0T450004	76mm T45 CF RETR DOM A1				1×10				
	4023F0T450005	76mm T45 CF RETR BAL A2	76	3 "	8×12	4×11	0	4	40°	3.2
	4023F0T450006	76mm T45 CF RETR BAL A3				1×10				
	4023F0T450007	89mm T45 CF RETR DOM	89	3 1/2 "	8×12	4×12	1	4	35°	4.9
	4023F0T450008	89mm T45 CF RETR DOM A1				2×9				
4023F0T450009	89mm T45 CF RETR DOM A2	89	3 1/2 "	9×12	6×10	1	3	35°	5	
	4023B0T450001	76mm T45 FF RETR BAL	76	3 "	8×12	5×11	2	2	35°	3.2
	4023B0T450002	89mm T45 FF RETR BAL	89	3 1/2 "	8×13	5×12	2	2	40°	4.9
	4023B0T450003	89mm T45 FF RETR BAL A1	89	3 1/2 "	9×12	6×10	0	3	35°	5
	4023F0T450010	76mm T45 CF RETR BAL A4	76	3 "	8×11	5×11	1	4	30°	3.2
	4023F0T450011	76mm T45 CF RETR BAL A5	76	3 "	8×12	5×11	0	4	35°	3.2
	4023F0T450012	83mm T45 CF RETR BAL A5	83	3 1/4 "	8×13	5×12	0	4	35°	4
	4023F0T450013	89mm T45 CF RETR BAL	89	3 1/2 "	8×12	5×12	0	4	35°	4.9
	4023F0T450014	89mm T45 CF RETR BAL A1	89	3 1/2 "	8×13	5×12	0	4	35°	4.9




T45

T45 (1 3/4") Threaded Bit

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Length	
					mm	ft
	T45	404D46AP10001	3050mm D46 T45M/R45M	D46	3050	10'
		404D46AP12001	3660mm D46 T45M/R45M		3660	12'
		404D46AP14001	4265mm D46 T45M/R45M		4265	14'
	T45	404D46AP04001	1220mm D46 T45F/T45M	D46	1220	4'
		404D46AP05001	1525mm D46 T45F/T45M		1525	5'
		404D46AP06001	1830mm D46 T45F/T45M		1830	6'
		404D46AP10002	3050mm D46 T45F/T45M		3050	10'
		404D46AP12002	3660mm D46 T45F/T45M		3660	12'
		404D46AP14002	4265mm D46 T45F/T45M		4265	14'
		404D46AP20001	6095mm D46 T45F/T45M		6095	20'

Coupling	Code	PTH COUPLING (Description)	Outer Diameter (mm)	Length (mm)	Thread type
	405A63210P001	55x190 T38/T38	63	210	T45/T45


T51
T51 (2") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4023A0T510001	76mm T51 FF REG DOM	76	3 "	8×12	4×12	2	2	35°	2.7
	4023A0T510002	76mm T51 FF REG BAL	76	3 "	8×12	5×11	2	2	35°	2.7
	4023A0T510003	89mm T51 FF REG DOM	89	3 1/2 "	8×13	6×12	0	2	35°	4.6
	4023A0T510004	89mm T51 FF REG DOM A1	89	3 1/2 "	8×12	6×12	0	2	35°	4.7
	4024A0T510001	102mm T51 FF REG DOM	102	4 "	8×14	6×13	0	2	35°	5.8
	4024A0T510002	115mm T51 FF REG BAL	115	4 1/2 "	8×14	7×14	0	2	35°	6.3
	4023E0T510001	76mm T51 CF REG DOM	76	3 "	8×12	5×11	1	4	30°	2.8
	4023E0T510002	89mm T51 CF REG BAL	89	3 1/2 "	8×12	4×12	0	4	35°	4.6
	4023E0T510003	89mm T51 CF REG BAL A1				2×10				
	4024E0T510001	102mm T51 CF REG DOM	102	4 "	8×14	4×13	0	4	35°	5.9
	4024E0T510002	102mm T51 CF REG DOM A1				2×12				
	4024E0T510003	115mm T51 CF REG DOM	115	4 1/2 "	9×13	8×12	0	3	35°	6.9
4025E0T510001	127mm T51 CF REG BAL	127	5 "	8×16	4×16	0	4	35°	8	
4025E0T510002	127mm T51 CF REG BAL A1				3×14					
4025E0T510003	127mm T51 CF REG BAL A2	127	5 "	9×14	6×14	0	3	35°	8	
4025E0T510004	127mm T51 CF REG BAL A3				2×13					
	4023F0T510001	76mm T51 CF RETR BAL	76	3 "	8×12	5×11	0	4	30°	2.7
	4023F0T510002	83mm T51 CF RETR BAL A1	83	3 1/4 "	8×12	5×12	0	4	35°	3.5
	4023F0T510003	89mm T51 CF RETR DOM	89	3 1/2 "	8×13	5×12	0	4	35°	5.3
	4023F0T510004	89mm T51 CF RETR DOM A1	89	3 1/2 "	8×12	4×11	0	4	35°	5.3
	4023F0T510005	89mm T51 CF RETR DOM A2				2×9				
	4023F0T510006	89mm T51 CF RETR BAL	89	3 1/2 "	8×12	4×12	0	4	35°	5.3
	4023F0T510007	89mm T51 CF RETR BAL A1				2×10				
4024F0T510001	102mm T51 CF RETR DOM A1	102	4 "	8×14	4×13	0	4	35°	7.3	
4024F0T510002	102mm T51 CF RETR DOM A2				2×12					
	4023B0T510001	89mm T51 FF RETR BAL	89	3 1/2 "	8×13	5×12	2	2	35°	5.5
	4023B0T510002	89mm T51 FF RETR BAL A1	89	3 1/2 "	8×13	6×12	2	2	35°	5.5
	4024B0T510001	102mm T51 FF RETR BAL	102	4 "	8×14	6×14	0	2	35°	6.9
	4024B0T510002	102mm T51 FF RETR BAL A1	102	4 "	9×13	9×11	0	3	35°	7.2
	4024B0T510003	115mm T51 FF RETR BAL	115	4 1/2 "	9×14	9×12	0	3	35°	10.5
	4025B0T510001	127mm T51 FF RETR BAL	127	5 "	9×14	10×13	0	3	35°	12.5

T51

T51 (2") Threaded Bit

Rod	Thread Type	Code	PTH ROD (Description)	Rod Spec	Length	
					mm	ft
	T51	404D46AQ10001	3050mm D46 T51M/R51M	D46	3050	10'
		404D46AQ12001	3660mm D46 T51M/R51M		3660	12'
		404D46AQ14001	4265mm D46 T51M/R51M		4265	14'
	T51	404D52AQ05001	1525mm D52 T51F/T51M	D52	1525	5'
		404D52AQ06001	1830mm D52 T51F/T51M		1830	6'
		404D52AQ12001	3660mm D52 T51F/T51M		3660	12'
		404D52AQ14001	4265mm D52 T51F/T51M		4265	14'
		404D52AQ20001	6095mm D52 T51F/T51M		6095	20'

Coupling	Code	PTH COUPLING (Description)	Outer Diameter (mm)	Length (mm)	Thread type
	405A71225Q001	71x225 T51/T51	71	225	T51/T51
	405A76225Q001	76x225 T51/T51	76	225	T51/T51

ST58

ST58 (2 1/4") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4024AST580001	102mm ST58 FF REG DOM	102	4"	8×14	6×12	2	2	35°	6
	4024AST580002	115mm ST58 FF REG BAL	115	4 1/2"	8×14	6×14	0	4	35°	6
	4024EST580001	102mm ST58 CF REG BAL	102	4"	8×14	4×13	0	4	35°	5.8
	4024EST580002	102mm ST58 CF REG BAL A1				2×12				
	4024EST580003	115mm ST58 CF REG BAL	115	4 1/2"	10×14	8×14	0	4	35°	6
	4025EST580001	127mm ST58 CF REG BAL	127	5"	9×16	6×14	0	3	35°	11
	4025EST580002	127mm ST58 CF REG BAL A1				2×13				
	4024FST580001	102mm ST58 CF RETR DOM	102	4"	8×14	6×13	0	4	35°	9.3
	4024FST580002	115mm ST58 CF RETR DOM	115	4 1/2"	8×16	6×14	0	4	35°	10
	4025FST580001	127mm ST58 CF RETR DOM	127	5"	9×16	8×14	0	4	35°	15

ST68

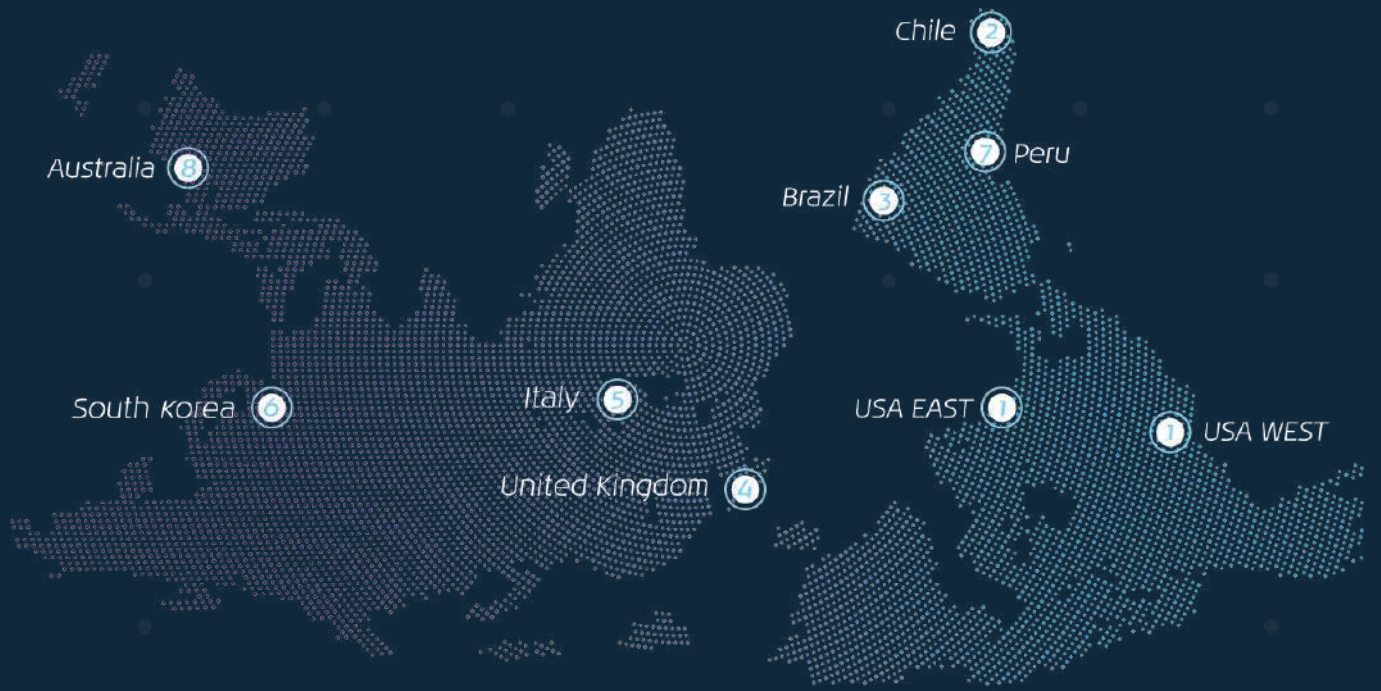
ST68 (2 3/4") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inch.	Gauge	Front	Gauge	Front		
	4024AST680001	102mm ST58 FF REG DOM	102	4"	8×14	6×12	2	2	35°	6
	4024AST680002	115mm ST58 FF REG BAL	115	4 1/2"	8×14	6×14	0	4	35°	6
	4024EST680001	102mm ST58 CF REG BAL	102	4"	8×14	4×13 2×12	0	4	35°	5.8
	4024EST680003	115mm ST58 CF REG BAL	115	4 1/2"	10×14	8×14	0	4	35°	6
	4025EST680001	127mm ST58 CF REG BAL	127	5"	9×16	6×14 2×13	0	3	35°	11
	4025EST680002	127mm ST58 CF REG BAL A1	127	5"	9×16	6×14 2×13	0	3	35°	11
	4024FST680001	102mm ST58 CF RETR DOM	102	4"	8×14	6×13	0	4	35°	9.3
	4024FST680002	115mm ST58 CF RETR DOM	115	4 1/2"	8×16	6×14	0	4	35°	10
	4025FST680001	127mm ST58 CF RETR DOM	127	5"	9×16	8×14	0	4	35°	15

HT60

HT60 (2 3/8") Threaded Bit

Drill Bit	Code	PTH BIT (Description)	Diam.		Button Size (mm)		Flushing Hole		Gauge Angle	Weight (kg)
			mm	Inches	Gauge	Front	Gauge	Front		
	4023EHT600001	92mm HT60 CF REG DOM	92	3 5/8"	8×13	4×12	0	4	35°	5.8
	4023EHT600002	92mm HT60 CF REG DOM A1	92	3 5/8"	8×13	2×11	0	4	35°	5.8
	4024EHT600001	102mm HT60 CF REG DOM	102	4"	8×14	4×13	0	4	35°	6.5
	4024EHT600002	102mm HT60 CF REG DOM A1	102	4"	8×14	2×12	0	4	35°	6.5
	4024EHT600003	115mm HT60 CF REG DOM	115	4 1/2"	9×14	8×13	0	3	35°	9.5
	4024FHT600001	102mm HT60 CF RETR DOM	102	4"	8×12	4×12	0	4	35°	9.3
	4024FHT600002	102mm HT60 CF RETR DOM A1	102	4"	8×12	3×11	0	4	35°	9.3
	4024FHT600003	115mm HT60 CF RETR BAL	115	4 1/2"	9×14	8×14	0	3	35°	10.5
	4024BHT600000	102mm HT60 FF RETR DOM	102	4"	9×13	10×12	0	3	35°	9.3
	4024BHT600001	115mm HT60 FF RETR DOM	115	4 1/2"	9×14	10×12	0	3	40°	11
	4025BHT600002	127mm HT60 FF RETR DOM	127	5"	9×16	10×14	0	3	40°	12.5
	4025BHT600003	140mm HT60 FF RETR DOM	140	5 1/2"	9×16	10×14	0	3	35°	17.8
	4026BHT600001	152mm HT60 FF RETR DOM	152	6"	9×16	10×14	0	3	35°	20



1 **Drillco USA**
Elko, NV
Atlanta, GA
Rockwood, PA
infousa@drillco.com

2 **Drillco Chile**
Santiago
infochile@drillco.com

3 **Drillco Brazil**
Santa Catarina
infobrazil@drillco.com

4 **Drillco UK**
Leeds
infoeuropa@drillco.com

5 **Drillco Italy**
Milan
info@drillco.it

6 **Drillco Asia**
Seoul, South Korea
infoasia@drillco.com

7 **Drillco Peru**
Lima
infoperu@drillco.com

8 **Drillco Australia**
Sydney
infoaustralia@drillco.com

Discover more at: www.drillco.com

CONTACT US



| info@drillco.com