

The curved line to profit

Curved thread system Packed with power

CT55 and CT67 for underground long hole drilling

Powerful underground drilling without interruptions

Featuring an industry-first curved thread design, the new CT55 and CT67 top hammer tool systems are the most advanced threads ever made. The unique design reduces stress levels by distributing them over a larger area inside the tool.

All the weaknesses identified in the industry standard ST58 and ST68 tube drilling systems have been transformed into strengths with the new curved threads.

Regardless of whether your drill tubes today are discarded due to breakages or worn-out threads – the CT systems are much stronger in every aspect. Upgrade your drilling experience with our most powerful thread innovation to date.



If you want to succeed, you must have the courage to explore new ways to solve challenges.



Innovated to cut costs

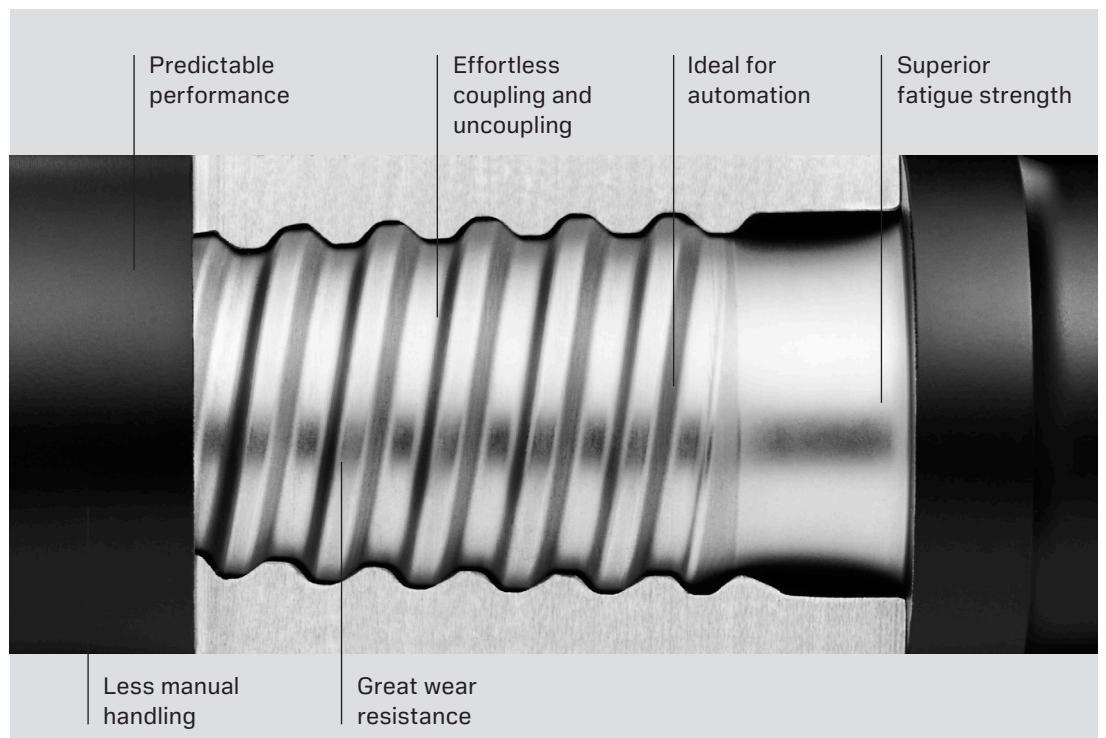
Uncoupling problems and sudden transversal breakages cost lots of time and are entirely unpredictable. The CT top hammer tool systems are built to last and deliver without interruptions.

The curved thread design is innovated for effortless coupling and uncoupling, essential for smooth drilling and seamless automation.

The exceptional service life of the curved thread systems ensures lower cost per meter and less manual handling of heavy products.

+10%
productivity

+30%
longer tool life



Bits CT55

	Flushing front	Buttons front	Buttons gauge	Angle	Diameter, mm	Diameter, in	Part number
Autobit, Retrac							
	4×10	6×12	8×13	40°	89	3 1/2	7538-6389-F70
Button bit, Retrac							
	4×10	5×12	8×13	35°	89	3 1/2	7538-4889-S70
	4×10	5×12	8×13	40°	89	3 1/2	7538-4889-R70
	3×13	9×11	9×13	35°	102	4	7538-4902-S70
	3×13	9×11	9×13	40°	102	4	7538-4902-R70
	3×14	10×12	9×14	35°	115	4 1/2	7538-4915-S70
	3×16	10×12	9×13	40°	127	5	7538-4927-R70
Reaming bit							
	4×9	8×14	8×14	35°	152	6	7538-5652-S81
	3×16	9×16	9×16	35°	204	8	7538-5604-S81

Drill tube CT55

Length, mm	Length, ft	Diameter, mm	Diameter, in	Part number
1525	5	87	3 7/16	7389-8715-26
1830	6	76	3	7388-7618-26

Shank adapter CT55

	Length, mm	Diameter, mm	Part number
Rock drill			
RD927	670	70	7348-7718-34*
HL1560ST	635	80	7348-6020-34*
HL1560ST PE	635	90	7348-6035-34*

* The Golden shank corrosion protection

Bits CT67

	Flushing front	Buttons front	Buttons gauge	Angle	Diameter, mm	Diameter, in	Part number
Autobit, regular skirt							
	3×13	9×12	9×14	40°	102	4	7539-6202-F70
Autobit, Retrac							
	3×13	9×12	9×14	40°	102	4	7539-6302-F70
	3×13	9×13	9×14	40°	115	4 1/2	7539-6315-F70
Button bit, Retrac							
	3×13	9×12	9×14	35°	102	4	7539-6302-S81
	3×13	9×11	9×13	35°	102	4	7539-4902-S70
	3×13	10×12	9×14	35°	115	4 1/2	7539-4915-S70
	3×14	10×13	9×16	35°	127	5	7539-4927-S70
	3×16	10×12	9×13	40°	127	5	7539-4927-R70
	3×14	10×13	9×16	35°	127	5	7539-4927-S55
	3×14	11×14	9×16	35°	140	5 1/2	7539-4940-S70
	3×16	11×14	9×14	40°	140	5 1/2	7539-4940-R70
	3×13	7×13	9×16	35°	115	4 1/2	7539-8115-S55
	2×14	10×12	9×13	40°	102	4	7539-8702-R70
Collaring bit							
	3×15	12×14	9×16	35°	152	6	7539-1952-S70
Reaming bit							
	4×9	4×16	8×16	35°	152	6	7539-5652-S81
	3×16	9×16	9×16	35°	204	8	7539-5604-S81

Drill tube CT67

Length, mm	Length, ft	Diameter, mm	Diameter, in	Part number
1830	6	87	3 7/16	7389-8718-26

Shank adapter CT67

	Length, mm	Diameter, mm	Part number
Rock drill			
HL1560ST	635	80	7349-6020-05
HL1560ST	635	80	7349-6020-34*
HL1560ST PE	635	90	7349-6035-34*
COP3060 MUX	745	90	7349-3677-34*

* The Golden shank corrosion protection