



SERHIDRA S.A.S

Minería y Construcción



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www.serhidra.com

Contáctanos



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MINING AND CONSTRUCTION DRILLING PRODUCTS

www.everdigm.com



Watching Video



TOP HAMMER CRAWLER DRILL



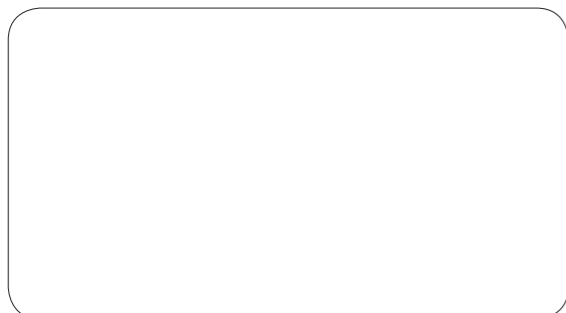
CORE DRILL RIG



DOWN THE HOLE



OVERBURDEN SYSTEM




SH
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HUMBLE BEGINNING



Founded 1994 formerly known as Shin Sung. Several technical breakthroughs were made by technical licenses with Toa-Boring-Tone in JAPAN and Drill master USA. Since then, new overburden system like SUS and SS were launched in the market becoming popular among corporate customers.

Acquired by Everdigm in 2011, it is ready to leap to the world class manufacturer of rocktools.

HIDDEN HERO



Everdigm has supplied DTH hammer for CR 12 X 5-1/2 hole opener, made by Centerrock for USA in Chilean miner rescue operation. Given the fact that the DTH hammer is the core part for cluster drill, this shows that our DTH hammer will endure in tough job site.

VARIOUS PRODUCTS RANGE



DTH hammer and bits, top hammer consumables, overburden tool, RCD system. You name it. We have it. With strong R&D forces, we have been paving the way for new products.

GOOD REFERENCE



Gammon, the leading construction and engineering contractor headquartered in Hong Kong has been major customer for Everdigm over a decade. The requirement of overburden system in hard formation is quite high and Everdigm overburden is the only one that satisfactorily finishes the job.

MASSIVE PRODUCTION FACILITY

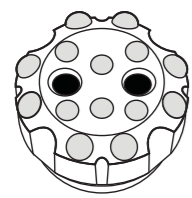
Sprawling into 108,000 sqm headquarter and 10,300 sqm factory number 2, the massive production facility can do the job. In-house heat treatment, numerous CNC & MCT machines. Also big size DTH hammer is the specialty for us.



- 1 Factory 2 in Jeonju
- 2 Headquarter in Incheon
- 3 Machining
- 4 DTH bits in production

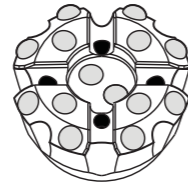
| | | | |
|---|---|---|--|
| | 1 | | |
| 2 | 3 | 4 | |

BUTTON BIT FACE DESIGNS



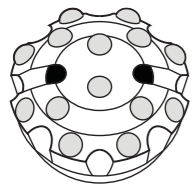
Flat Face

- General purpose bit
- Hard to medium conditions



Drop Center

- Straight hole application
- Broken ground conditions



Convex

- Clearly defined raised face profiles
- Primary reaming applications in soft ground

BUTTON BIT CARBIDE SHAPE



Spherical Button

- Application Strength - universal button
- Best suited to hard ground
- Abrasive to very abrasive



Ballistic Button

- Application Strength - fast penetration
- Best suited to soft ground
- Non abrasive ground



Semi-ballistic Button

- Application Strength - universal button
- Best suited to medium ground
- Midly abrasive ground



Conical Button

- Application Strength - fast penetration
- Suited for all non-abrasive ground types
- Smaller contact area
- Best suited for smaller diameter bits

PRODUCT CODE

Button Bits

| 064 | R32 | S | F | 30 | 36 | 3 | N | (1012) |
|----------------|---------------------------------|--|---------------------------|-------------------|--|-------------------|------------------------|---------------------------------------|
| Gauge diameter | Thread type | Carbide shape | Face shape | Gauge angle | Flushing groove No. for face and gauge | Flushing hole No. | Skirt shape | Carbide diameter (optional) |
| 064 mm | R32 R38 T38 T45 T51 | S: Spherical P: Parabolic B: Ballistic C: Conical | F: Flat D: Drop Center | 30° 35° 40° | Face + Gauge | 2 3 4 | N: Normal R: Retrac | Face + Gauge (F: 10mm, G: 12mm) |

Rods

| R | EX | R32 | R32 | 3050 |
|-------|--|---------------------------------|---------------------------------|-------------------------|
| R | Type | Thread (Male) | Thread (Male / Female) | Length |
| R-Rod | EX: Extension (Male / Male) MF: MF (Male / Female) HX: Hexagon TD: Tandem | R32 R38 T38 T45 T51 | R32 R38 T38 T45 T51 | 3,050 3,660 4,270 |

Coupling Sleeve

| C | R32 | R32 |
|------------|---------------------------------|---------------------------------|
| Coupling | Thread | Thread |
| C-Coupling | R32 R38 T38 T45 T51 | R32 R38 T38 T45 T51 |











Button Bits

| | |
|---------------------------|----|
| T38 (1 1/2") SERIES | 08 |
| T45 (1 3/4") SERIES | 09 |
| T51 (2") SERIES | 10 |

Button Bits









T38 (1 1/2") Thread

| Diameter | | Flushinghole No. | | Buttons | | | | Part No. | Product Code | | |
|---|---|------------------|--------|------------------|------------------|--------|--------|----------|--------------|------------|----------------|
| mm | in | Front | Gauge | Front No. x size | Gauge No. x size | Angle | Design | | | | |
| Normal | | | | | | | | | | | |
|  |  | 64 | 2 1/2" | 3 | - | 3 x 11 | 6 x 12 | 30 | SP | RT510-0001 | 064T38SF30363N |
| | | 64 | 2 1/2" | 4 | - | 5 x 9 | 8 x 10 | 35 | SP | RT510-0002 | 064T38SF35484N |
| | | 70 | 2 3/4" | 4 | - | 5 x 10 | 8 x 11 | 30 | SP | RT510-0003 | 070T38SF30484N |
| | | 76 | 3" | 3 | - | 4 x 11 | 6 x 12 | 35 | SP | RT510-0004 | 076T38SF35363N |
| | | 89 | 3 1/2" | 4 | - | 5 x 12 | 8 x 12 | 35 | SP | RT510-0005 | 089T38SF35484N |
|  |  | 64 | 2 1/2" | 3 | - | 3 x 11 | 6 x 12 | 40 | BA | RT510-0006 | 064T38BD40363N |
| | | 76 | 3" | 3 | - | 4 x 11 | 6 x 11 | 35 | SP | RT510-0007 | 076T38SD35363N |
| | | 76 | 3" | 4 | - | 5 x 11 | 8 x 11 | 40 | BA | RT510-0008 | 076T38BD40484N |
| | | 102 | 4" | 4 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0009 | 102T38SD35484N |
| Retrac | | | | | | | | | | | |
|  |  | 64 | 2 1/2" | 3 | - | 3 x 11 | 6 x 12 | 30 | SP | RT510-0010 | 064T38SF30363R |
| | | 64 | 2 1/2" | 3 | - | 4 x 10 | 6 x 11 | 35 | SP | RT510-0011 | 064T38SF35363R |
| | | 70 | 2 3/4" | 4 | - | 5 x 10 | 8 x 11 | 30 | SP | RT510-0012 | 070T38SF30484R |
| | | 76 | 3" | 2 | - | 4 x 10 | 8 x 11 | 35 | SP | RT510-0013 | 076T38SF35282R |
| | | 102 | 4" | 4 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0014 | 102T38SF35484R |
|  |  | 64 | 2 1/2" | 3 | - | 4 x 10 | 6 x 11 | 35 | SP | RT510-0015 | 064T38SD35363R |
| | | 76 | 3" | 4 | - | 5 x 11 | 8 x 11 | 40 | BA | RT510-0016 | 076T38BD40484R |
| | | 102 | 4" | 4 | - | 6 x 12 | 8 x 14 | 40 | BA | RT510-0017 | 102T38BD40484R |

* Button bits are available with Spherical, Semi-ballistic, Ballistic or Conical.

Button Bits





T45 (1 3/4") Thread

| Diameter | | Flushinghole No. | | Buttons | | | | Part No. | Product Code | | |
|---|---|------------------|--------|------------------|------------------|--------|--------|----------|--------------|------------|----------------|
| mm | in | Front | Gauge | Front No. x size | Gauge No. x size | Angle | Design | | | | |
| Normal | | | | | | | | | | | |
|  |  | 70 | 2 3/4" | 4 | - | 5 x 10 | 8 x 11 | 30 | SP | RT510-0018 | 070T45SF30484N |
| | | 76 | 3" | 4 | - | 5 x 11 | 8 x 11 | 35 | SP | RT510-0019 | 076T45SF35484N |
| | | 89 | 3 1/2" | 3 | - | 6 x 10 | 9 x 11 | 35 | SP | RT510-0020 | 089T45SF35393N |
| | | 89 | 3 1/2" | 4 | - | 5 x 13 | 8 x 13 | 35 | SP | RT510-0021 | 089T45SF35484N |
| | | 102 | 4" | 4 | - | 5 x 13 | 8 x 13 | 35 | SP | RT510-0022 | 102T45SF35484N |
|  |  | 76 | 3" | 4 | - | 5 x 11 | 8 x 11 | 35 | BA | RT510-0023 | 076T45BD35484N |
| | | 89 | 3 1/2" | 4 | - | 5 x 11 | 8 x 12 | 40 | BA | RT510-0024 | 089T45BD40484N |
| | | 102 | 4" | 3 | - | 9 x 11 | 9 x 13 | 40 | BA | RT510-0025 | 102T45BD40393N |
| | | 115 | 4 1/2" | 4 | - | 6 x 13 | 8 x 14 | 35 | SP | RT510-0026 | 115T45SD35484N |
| Retrac | | | | | | | | | | | |
|  |  | 70 | 2 3/4" | 4 | - | 5 x 10 | 8 x 11 | 35 | SP | RT510-0027 | 070T45SF35484R |
| | | 76 | 3" | 4 | - | 5 x 11 | 8 x 12 | 35 | SP | RT510-0028 | 076T45SF35484R |
| | | 89 | 3 1/2" | 4 | - | 5 x 13 | 8 x 13 | 35 | SP | RT510-0029 | 089T45SF35484R |
| | | 102 | 4" | 2 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0030 | 102T45SF35242R |
| | | 115 | 4 1/2" | 4 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0031 | 115T45SF35484R |
|  |  | 76 | 3" | 4 | - | 5 x 11 | 8 x 11 | 35 | SP | RT510-0032 | 076T45SD35484R |
| | | 89 | 3 1/2" | 4 | - | 6 x 11 | 8 x 12 | 40 | BA | RT510-0033 | 089T45BD40484R |
| | | 102 | 4" | 3 | - | 9 x 11 | 9 x 13 | 40 | BA | RT510-0034 | 102T45BD40393R |
| | | 115 | 4 1/2" | 4 | - | 6 x 13 | 8 x 14 | 35 | SP | RT510-0035 | 115T45SD35484R |





* Button bits are available with Spherical, Semi-ballistic, Ballistic or Conical.

Button Bits

T51 (2") Thread

| Diameter | | Flushinghole No. | | Buttons | | | | Part No. | Product Code | |
|--|-----|------------------|-------|------------------|------------------|--------|--------|----------|--------------|----------------|
| mm | in | Front | Gauge | Front No. x size | Gauge No. x size | Angle | Design | | | |
| Normal | | | | | | | | | | |
|   Flat Face | 89 | 3 1/2" | 4 | - | 5 x 13 | 8 x 13 | 35 | SP | RT510-0036 | 089T51SF35484N |
| | 102 | 4" | 3 | - | 9 x 11 | 9 x 13 | 35 | SP | RT510-0037 | 102T51SF35393N |
| | 115 | 4 1/2" | 4 | - | 7 x 13 | 8 x 14 | 35 | SP | RT510-0038 | 115T51SF35484N |
| | 127 | 5" | 2 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0039 | 127T51SF35242N |
| | 127 | 5" | 2 | - | 7 x 13 | 8 x 14 | 35 | SP | RT510-0040 | 127T51SF35242N |
|   Drop Center | 89 | 3 1/2" | 4 | - | 5 x 11 | 8 x 12 | 35 | SP | RT510-0041 | 089T51SD35484N |
| | 102 | 4" | 3 | - | 9 x 11 | 9 x 13 | 40 | BA | RT510-0042 | 102T51BD40393N |
| | 115 | 4 1/2" | 4 | - | 6 x 13 | 8 x 14 | 35 | SP | RT510-0043 | 115T51SD35484N |

Retrac

| | | | | | | | | | | |
|--|--------|--------|---|---------|---------|--------|----|------------|----------------|----------------|
|   Flat Face | 89 | 3 1/2" | 3 | - | 7 x 12 | 9 x 12 | 35 | SP | RT510-0044 | 089T51SF35393R |
| | 89 | 3 1/2" | 4 | - | 5 x 13 | 8 x 13 | 35 | SP | RT510-0045 | 089T51SF35484R |
| | 102 | 4" | 3 | - | 9 x 11 | 9 x 13 | 35 | SP | RT510-0046 | 102T51SF35393R |
| | 115 | 4 1/2" | 3 | - | 10 x 12 | 9 x 14 | 35 | SP | RT510-0047 | 115T51SF35393R |
|   Drop Center | 127 | 5" | 2 | - | 6 x 12 | 8 x 14 | 35 | SP | RT510-0048 | 127T51SF35242R |
| | 89 | 3 1/2" | 4 | - | 6 x 11 | 8 x 12 | 35 | SP | RT510-0049 | 089T51SD35484R |
| | 89 | 3 1/2" | 4 | - | 6 x 11 | 8 x 12 | 40 | BA | RT510-0050 | 089T51BD40484R |
| | 102 | 4" | 4 | - | 6 x 12 | 8 x 14 | 40 | BA | RT510-0051 | 102T51BD40484R |
| 115 | 4 1/2" | 3 | - | 10 x 12 | 9 x 14 | 40 | BA | RT510-0052 | 115T51BD40393R | |

* Button bits are available with Spherical, Semi-ballistic, Ballistic or Conical.



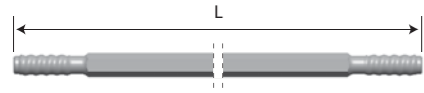
Rods

| | |
|--------------------------------|----|
| R32 (1 1/4") SERIES | 12 |
| T38 (1 1/2") SERIES | 13 |
| T45 (1 3/4") SERIES | 14 |
| T51 (2") SERIES | 15 |
| ST58 (2 1/4") SERIES | 16 |
| T60/GT60 (2 3/8") SERIES | 17 |
| ST68 (2 3/4") SERIES | 18 |

Rods

R32 (1 1/4") Thread

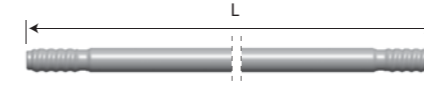
| Dimensions | | | | | Part No. | Product Code |
|---|-----|----------|--------|------------|---------------|--------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| Hex Drifting Rod / R32 - Hex - R32 | | | | | | |
| 3,050 | 10' | 32 | 1 1/4" | RT530-0001 | RHXR32R323050 | |
| 3,660 | 12' | 32 | 1 1/4" | RT530-0002 | RHXR32R323660 | |



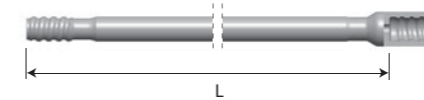
Rods

T38 (1 1/2") Thread

| Dimensions | | | | | Part No. | Product Code |
|--------------------------------------|-----|----------|--------|------------|---------------|--------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| Ex-rod / T38 - round 38 - T38 | | | | | | |
| 3,050 | 10' | 39 | 1 1/2" | RT530-0003 | REXT38T383050 | |
| 3,660 | 12' | 39 | 1 1/2" | RT530-0004 | REXT38T383660 | |

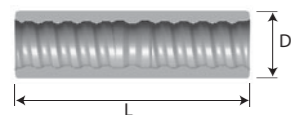


| Dimensions | | | | | Part No. | Product Code |
|--------------------------------------|-----|----------|--------|------------|---------------|--------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| MF-rod / T38 - round 38 - T38 | | | | | | |
| 3,050 | 10' | 39 | 1 1/2" | RT530-0005 | RMFT38T383050 | |
| 3,660 | 12' | 39 | 1 1/2" | RT530-0006 | RMFT38T383660 | |
| 4,265 | 14' | 39 | 1 1/2" | RT530-0007 | RMFT38T384265 | |



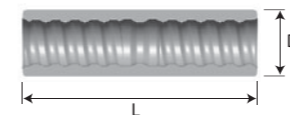
Coupling Sleeve

| Dimensions | | | | | Part No. | Product Code |
|------------------|----|----------|--------|------------|----------|--------------|
| Length | | Diameter | | | | |
| mm | in | mm | in | | | |
| R32 - R32 | | | | | | |
| 150 | 6 | 45 | 1 3/4" | RT540-0001 | CR32R32 | |



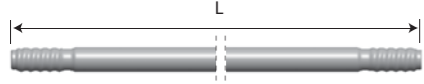
Coupling Sleeve

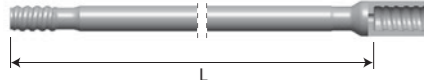
| Dimensions | | | | | Part No. | Product Code |
|------------------|--------|----------|---------|------------|----------|--------------|
| Length | | Diameter | | | | |
| mm | in | mm | in | | | |
| T38 - T38 | | | | | | |
| 190 | 7 1/2" | 55 | 2 5/32" | RT540-0002 | CT38T38 | |



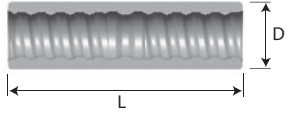
Rods

T45 (1 3/4") Thread

| Dimensions | | | | | Part No. | Product Code |
|---|-------|----------|----|--------|------------|---------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| Ex-rod / T45 - round 45 - T45 | | | | | | |
|  | 3,050 | 10' | 46 | 1 3/4" | RT530-0008 | REXT45T453050 |
| | 3,660 | 12' | 46 | 1 3/4" | RT530-0009 | REXT45T453660 |
| | 4,265 | 14' | 46 | 1 3/4" | RT530-0010 | REXT45T454265 |

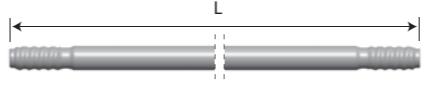
| Dimensions | | | | | Part No. | Product Code |
|---|-------|----------|----|--------|------------|---------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| MF-rod / T45 - round 45 - T45 | | | | | | |
|  | 3,050 | 10' | 46 | 1 3/4" | RT530-0011 | RMFT45T453050 |
| | 3,660 | 12' | 46 | 1 3/4" | RT530-0012 | RMFT45T453660 |
| | 4,265 | 14' | 46 | 1 3/4" | RT530-0013 | RMFT45T454265 |

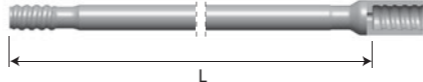
Coupling Sleeve

| Dimensions | | | | | Part No. | Product Code |
|---|-----|----------|----|--------|------------|--------------|
| Length | | Diameter | | | | |
| mm | in | mm | in | | | |
| T45 - T45 | | | | | | |
|  | 209 | 8 1/8" | 63 | 1 2/1" | RT540-0003 | CT45T45 |

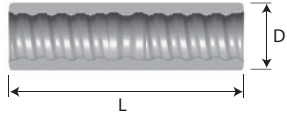
Rods

T51 (2") Thread

| Dimensions | | | | | Part No. | Product Code |
|---|-------|----------|----|----|------------|---------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| Ex-rod / T51 - round 51 - T51 | | | | | | |
|  | 1,830 | 6' | 51 | 2" | RT530-0014 | REXT51T511830 |
| | 3,660 | 12' | 51 | 2" | RT530-0015 | REXT51T513660 |
| | 4,265 | 14' | 51 | 2" | RT530-0016 | REXT51T514265 |

| Dimensions | | | | | Part No. | Product Code |
|---|-------|----------|----|----|------------|---------------|
| Length | | Diameter | | | | |
| mm | ft | mm | in | | | |
| Ex-rod / T51 - round 51 - T51 | | | | | | |
|  | 1,830 | 6' | 51 | 2" | RT530-0017 | RMFT51T511830 |
| | 3,660 | 12' | 51 | 2" | RT530-0018 | RMFT51T513660 |
| | 4,265 | 14' | 51 | 2" | RT530-0019 | RMFT51T514265 |

Coupling Sleeve

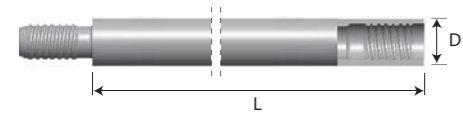
| Dimensions | | | | | Part No. | Product Code |
|---|-----|----------|----|--------|------------|--------------|
| Length | | Diameter | | | | |
| mm | in | mm | in | | | |
| T51 - T51 | | | | | | |
|  | 230 | 9 3/64" | 71 | 2 7/8" | RT540-0004 | CT51T51 |

Rods

ST58 (2 1/4") Thread

| Dimensions | | | | Part No. | Product Code |
|------------|----|----------|----|----------|--------------|
| Length | | Diameter | | | |
| mm | ft | mm | in | | |

Drill tube



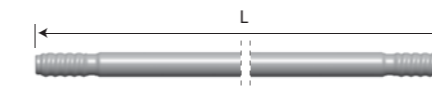
| | | | | | |
|-------|----|----|----|------------|--------------|
| 1,525 | 5' | 77 | 3" | RT550-0001 | DTMFST581525 |
| 1,830 | 6' | 77 | 3" | RT550-0002 | DTMFST581830 |

Rods

T60/GT60 (2 3/8") Thread

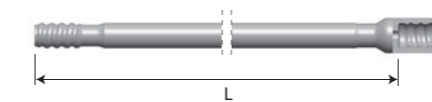
| Dimensions | | | | Part No. | Product Code |
|------------|----|----------|----|----------|--------------|
| Length | | Diameter | | | |
| mm | ft | mm | in | | |

Ex-rod / T60 - round 60 - T60



| | | | | | |
|-------|-----|----|--------|------------|---------------|
| 3,660 | 12' | 60 | 2 3/8" | RT530-0020 | REXT60T603660 |
| 4,265 | 14' | 60 | 2 3/8" | RT530-0021 | REXT60T604265 |

MF-rod / T60 - round 60 - T60

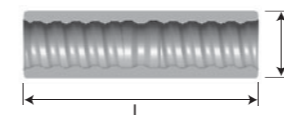


| | | | | | |
|-------|--------|----|--------|------------|---------------|
| 3,760 | 12' 4" | 60 | 2 3/8" | RT530-0022 | REXT60T603760 |
| 4,370 | 14' 4" | 60 | 2 3/8" | RT530-0023 | REXT60T604370 |
| 6,198 | 20' 4" | 60 | 2 3/8" | RT530-0024 | REXT60T606198 |

Coupling Sleeve

| Dimensions | | | | Part No. | Product Code |
|------------|----|----------|----|----------|--------------|
| Length | | Diameter | | | |
| mm | in | mm | in | | |

T60 - T60



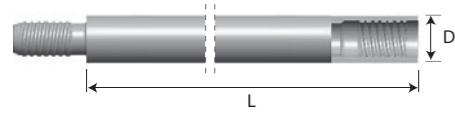
| | | | | | |
|-----|--------|----|----------|------------|---------|
| 315 | 1 3/8" | 85 | 3 11/32" | RT540-0005 | CT60T60 |
|-----|--------|----|----------|------------|---------|

Rods

ST68 (2 3/4") Thread

| Dimensions | | | | Part No. | Product Code |
|------------|----|----------|----|----------|--------------|
| Length | | Diameter | | | |
| mm | ft | mm | in | | |

Drill tube



| | | | | | |
|-------|---|----|--------|------------|--------------|
| 1,525 | 5 | 87 | 3 1/2" | RT550-0003 | DTMFST681525 |
| 1,830 | 6 | 87 | 3 1/2" | RT550-0004 | DTMFST681830 |

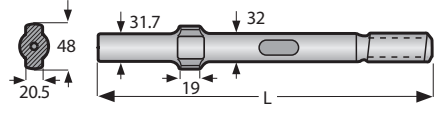


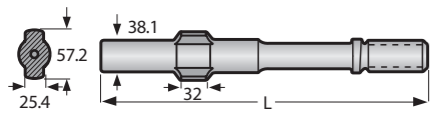
Shank Adaptors

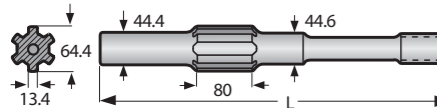
| | |
|--|----|
| Atlas Copco | 20 |
| Furukawa | 24 |
| Gardner-Denver, Ingersoll-Rand and Klemm | 25 |
| Montabert | 26 |
| Sandvik | 28 |
| Secoma and Toyo | 33 |
| Everdigm | 34 |

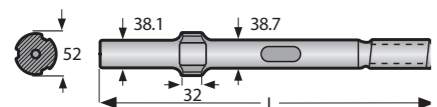
Shank Adaptors

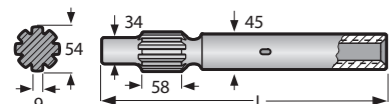
Atlas copco

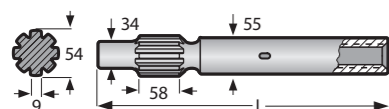
| | Drill | Thread | L | Part No. | Product Code |
|---|------------------------|--------|-----|----------|--------------|
|  | BBC 43, 44, 45 and 100 | R32 | 380 | - | - |

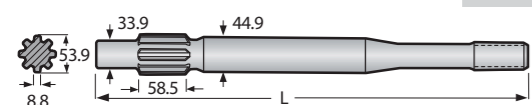
| | | | | | |
|---|------------------------|-----|-----|---|---|
|  | BBC 51, 52, 54 and 120 | R32 | 380 | - | - |
| | | T38 | 390 | - | - |

| | | | | | |
|--|--------|-----|-----|---|---|
|  | BBE 57 | T38 | 537 | - | - |
|--|--------|-----|-----|---|---|

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|---|----------------------|-----|-----|---|---|
|  | COP 125, 130 and 131 | T38 | 380 | - | - |
|---|----------------------|-----|-----|---|---|

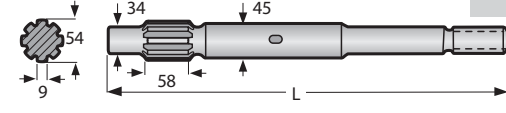
| | | | | | |
|---|-------------|-----|-----|---|---|
|  | COP 1032 HD | R32 | 340 | - | - |
|---|-------------|-----|-----|---|---|

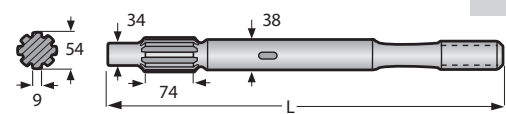
| | | | | | |
|---|-------------|-----|-----|---|---|
|  | COP 1032 HD | R38 | 340 | - | - |
|---|-------------|-----|-----|---|---|

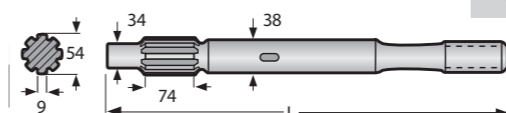
| | | | | | |
|---|----------|-----|-----|---|---|
|  | COP 1032 | T35 | 550 | - | - |
|---|----------|-----|-----|---|---|

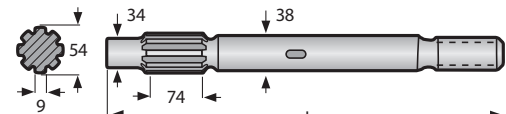
Shank Adaptors

Atlas copco

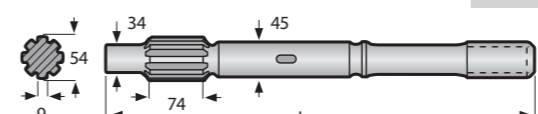
| | Drill | Thread | L | Part No. | Product Code |
|---|-------------|--------|-----|----------|--------------|
|  | COP 1032 LE | R32 | 550 | - | - |

| | | | | | |
|---|------------------|-----|-----|---|---|
|  | COP 1036/1038 HB | R32 | 500 | - | - |
| | | T38 | 500 | - | - |

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|---|------------------|-----|-----|---|---|
|  | COP 1036/1038 HB | T45 | 500 | - | - |
|---|------------------|-----|-----|---|---|

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|---|------------------|-----|-----|---|---|
|  | COP 1038 HD/1238 | R32 | 485 | - | - |
| | | R38 | 485 | - | - |
| | | T38 | 485 | - | - |

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|---|-------------|-----|-----|---|---|
|  | COP 1038 HL | R32 | 575 | - | - |
| | | T38 | 575 | - | - |

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|---|-------------|-----|-----|---|---|
|  | COP 1038 HL | T45 | 575 | - | - |
|---|-------------|-----|-----|---|---|

Shank Adaptors

Atlas copco

| | Drill | Thread | L | Part No. | Product Code |
|-------|----------------------------------|--------|-----|----------|--------------|
| | COP 1238 | R32 | 500 | - | - |
| | | T38 | 500 | - | - |
| | | R38 | 485 | - | - |
| | | T38 | 485 | - | - |
| | COP 1238 | T45 | 500 | - | - |
| | COP 1238 | R32 | 575 | - | - |
| | | T35 | 575 | - | - |
| | | T38 | 575 | - | - |
| | COP 1238 | T38 | 575 | - | - |
| T45 | | 575 | - | - | |
| <hr/> | | | | | |
| | COP 1432, 1532, 1440, 1838 HD/ME | R38 | 435 | - | - |
| | | T35 | 435 | - | - |
| | | T38 | 435 | - | - |
| | | R32 | 435 | - | - |
| | COP 1432, 1532, 1440, 1838 HD/ME | R32 | 525 | - | - |
| | | T35 | 525 | - | - |
| | | T38 | 525 | - | - |
| <hr/> | | | | | |
| | COP 1432 Female | R38 | 341 | - | - |
| R32 | | 341 | - | - | |

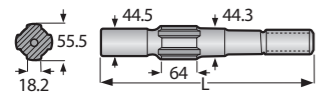
Shank Adaptors

Atlas copco and Boart

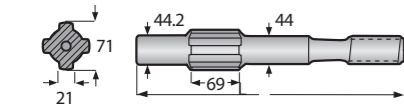
| | Drill | Thread | L | Part No. | Product Code |
|-------|----------------------|--------|-----|----------|--------------|
| | COP 1550, 1838 ME/HE | T38 | 525 | - | - |
| | | T45 | 525 | - | - |
| | | T51 | 525 | - | - |
| <hr/> | | | | | |
| | COP 1550 EX, 1838 EX | T38 | 730 | - | - |
| | | T45 | 730 | - | - |
| <hr/> | | | | | |
| | COP 1840 HE, 1850 | T45 | 565 | - | - |
| | | T51 | 565 | - | - |
| <hr/> | | | | | |
| | COP 2150 PG | T51 | 770 | - | - |
| <hr/> | | | | | |
| | COP 4050 EX | ST68 | 805 | - | - |
| <hr/> | | | | | |
| | COP 4050 MUX | ST68 | 835 | - | - |
| <hr/> | | | | | |
| | HD 125, 150, 160 | R38 | 495 | - | - |
| | | T38 | 495 | - | - |

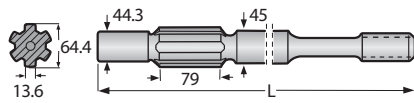
Shank Adaptors

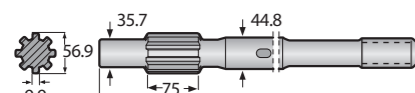
Furukawa

| | Drill | Thread | L | Part No. | Product Code |
|---|------------------|--------|-----|----------|--------------|
|  | M 120 and PD 200 | R32 | 330 | - | - |
| | | R38 | 350 | - | - |
| | | T38 | 380 | - | - |
| | | T38 | 446 | - | - |

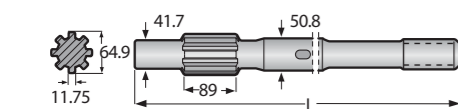
| | | | | | |
|--|---------|-----|-----|---|---|
| | PD 200R | T38 | 484 | - | - |
|--|---------|-----|-----|---|---|



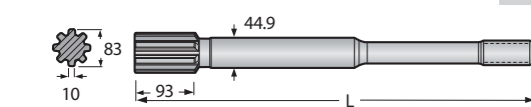
| | | | | | |
|--|-------------|-----|-----|---|---|
|  | HD 260, 300 | T38 | 655 | - | - |
| | | T45 | 655 | - | - |

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|---|--------|-----|-----|---|---|
|  | HD 609 | T38 | 620 | - | - |
| | | T38 | 690 | - | - |
| | | T45 | 620 | - | - |

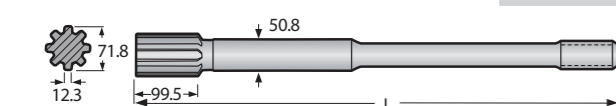
| | | | | | |
|--|--------|-----|-----|---|---|
| | HD 612 | T45 | 710 | - | - |
|--|--------|-----|-----|---|---|



| | | | | | |
|--|--------|-----|-----|---|---|
| | HD 709 | T38 | 620 | - | - |
|--|--------|-----|-----|---|---|

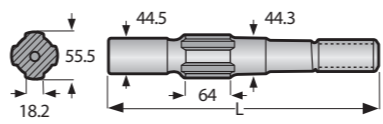


| | | | | | |
|--|--------|-----|-----|--------------|---|
| | HD 712 | T45 | 788 | 7305-7417-01 | - |
|--|--------|-----|-----|--------------|---|

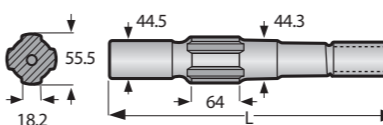


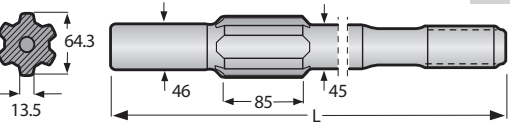
Shank Adaptors

Gardner-Denver

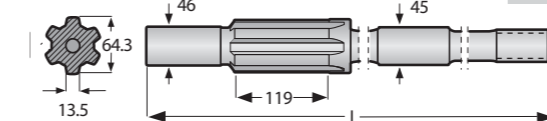
| | Drill | Thread | L | Part No. | Product Code |
|---|--------|--------|-----|----------|--------------|
|  | PR 123 | R32 | 330 | - | - |
| | | R38 | 350 | - | - |
| | | T38 | 446 | - | - |
| | | T38 | 380 | - | - |

Ingersoll-Rand

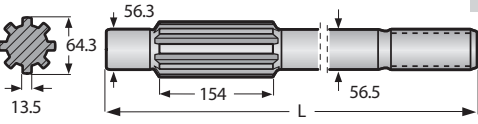
| | | | | | |
|---|--|-----|-----|---|---|
|  | URD 475, URD 550, VL 120, EVL 130, VL 140 and F 16 | R32 | 330 | - | - |
| | | R38 | 350 | - | - |
| | | T38 | 380 | - | - |
| | | T38 | 446 | - | - |

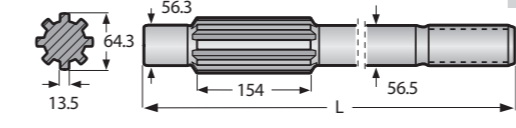
| | | | | | |
|---|--------------|-----|-----|---|---|
|  | YH 65, YH 80 | T38 | 495 | - | - |
| | | T45 | 500 | - | - |

| | | | | | |
|--|-------------------------------|-----|-----|---|---|
| | YH 65 RP, 70 RP, 75 RP, 80 RP | T45 | 700 | - | - |
|--|-------------------------------|-----|-----|---|---|



Klemm

| | | | | | |
|---|------|-----|-----|----|---|
|  | 4053 | R55 | 500 | 1) | - |
| | | R55 | 500 | 2) | - |

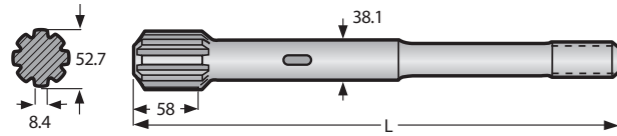


1) LH-Rotation
2) RH-Rotation

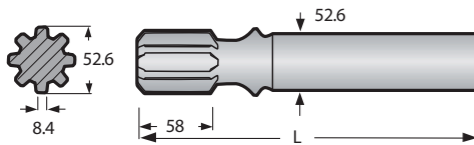
Shank Adaptors

Montabert

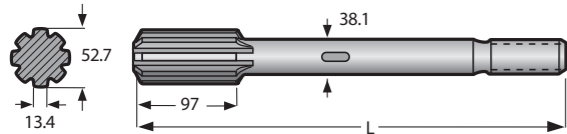
| Drill | Thread | L | Part No. | Product Code |
|-------|--------|-----|----------|--------------|
| HC 40 | R32 | 447 | - | - |
| HC 40 | R38 | 447 | - | - |



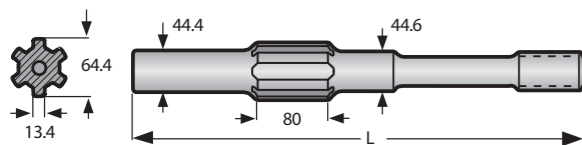
| | | | | |
|----------------|-----|-----|---|---|
| HC 40 (female) | R32 | 270 | - | - |
|----------------|-----|-----|---|---|



| | | | | |
|----------------|-----|-----|---|---|
| HC 80, 90, 105 | T38 | 440 | - | - |
| HC 80, 90, 105 | T38 | 500 | - | - |



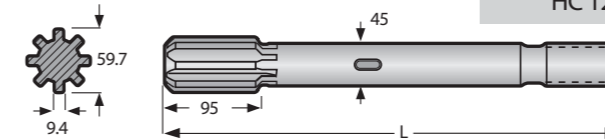
| | | | | |
|--------|-----|-----|---|---|
| HC 100 | T38 | 537 | - | - |
|--------|-----|-----|---|---|



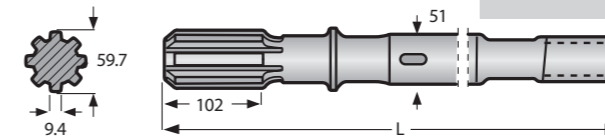
Shank Adaptors

Montabert

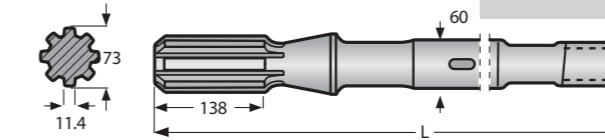
| Drill | Thread | L | Part No. | Product Code |
|-------------|--------|-----|----------|--------------|
| HC 120, 150 | T45 | 490 | - | - |



| | | | | |
|--------------------|-----|-----|------------|---|
| HC 80R, 120R, 150R | T45 | 670 | RT520-0014 | - |
| | T51 | 670 | RT520-0005 | - |

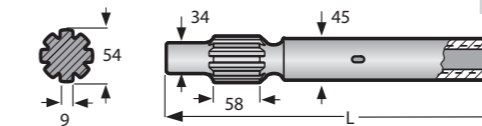


| | | | | |
|---------|------|-----|---|---|
| HC 200A | T51 | 840 | - | - |
| | GT60 | 840 | - | - |

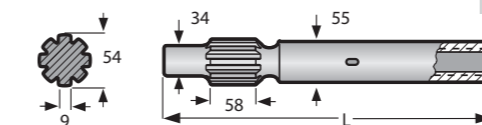


SIG

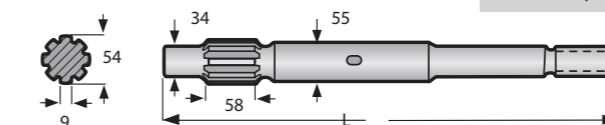
| | | | | |
|---------------------|-----|-----|---|---|
| HBM 50, 100 and 120 | R32 | 340 | - | - |
|---------------------|-----|-----|---|---|



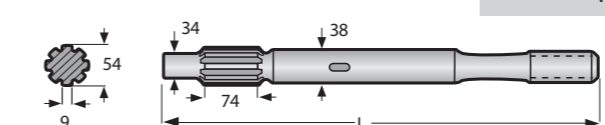
| | | | | |
|-----------------|-----|-----|---|---|
| HBM 100 and 120 | R38 | 340 | - | - |
|-----------------|-----|-----|---|---|



| | | | | |
|---------------------|-----|-----|---|---|
| HBM 50, 100 and 120 | R32 | 550 | - | - |
|---------------------|-----|-----|---|---|

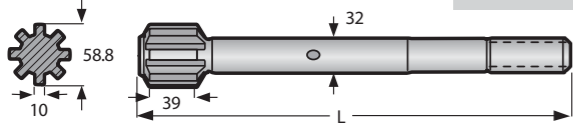
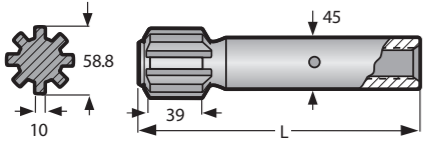
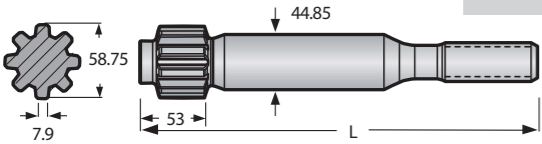
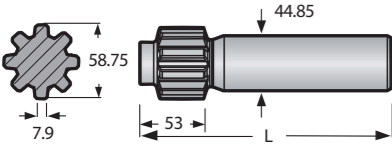
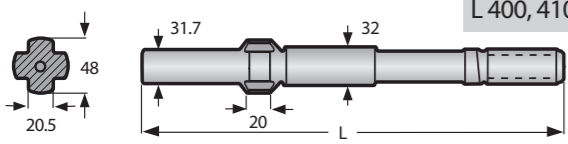
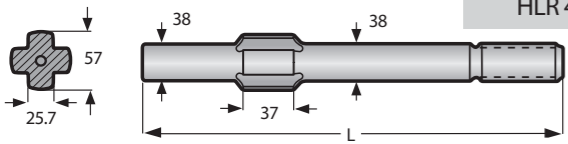
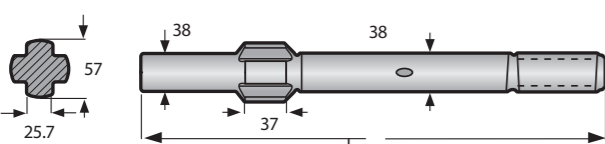


| | | | | |
|-----|-----|-----|---|---|
| 101 | R32 | 500 | - | - |
|-----|-----|-----|---|---|



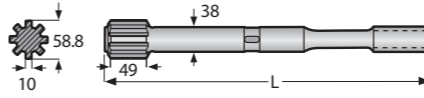
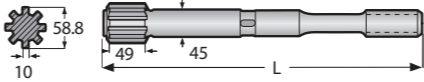
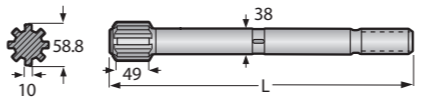
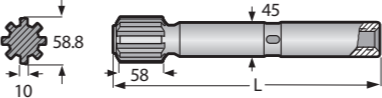
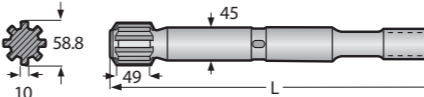
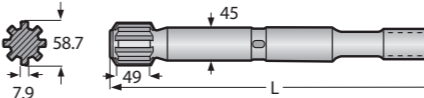
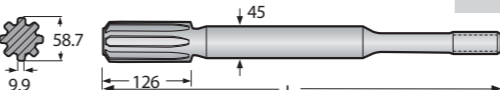
Shank Adaptors

Sandvik

| | Drill | Thread | L | Part No. | Product Code |
|---|---------------------------------------|--------|-----|----------|--------------|
|  | HL 300 | R32 | 400 | - | - |
|  | HL 300S | R28 | 245 | - | - |
| | HL 300S | R32 | 245 | - | - |
|  | HLX 3 | R32 | 324 | - | - |
|  | HLX 3 F | R32 | 205 | - | - |
|  | L 400, 410, 500, 510, 550 | R32 | 380 | - | - |
|  | HLR 438L, 438T | R32 | 380 | - | - |
| | HLR 438L, 438T | T38 | 400 | - | - |
|  | HLR 438LS, 438TS, HL 538, 538L, L550S | R32 | 450 | - | - |
| | | R38 | 450 | - | - |
| | | T38 | 455 | - | - |
| | | T38 | 545 | - | - |

Shank Adaptors

Sandvik

| | Drill | Thread | L | Part No. | Product Code |
|---|-------------------------------------|--------|-----|----------|--------------|
|  | HL 500-38 / 510-38 | R32 | 550 | - | - |
| T35 | | 550 | - | - | |
| T38 | | 550 | - | - | |
|  | HL 500-45 / 510-45 | R32 | 550 | - | - |
| T35 | | 550 | - | - | |
| T38 | | 550 | - | - | |
| T45 | | 550 | - | - | |
|  | HL 500-45 / 510-45 | R32 | 550 | - | - |
| T35 | | 550 | - | - | |
| T38 | | 550 | - | - | |
| T45 | | 550 | - | - | |
|  | HL 500 F / 510 F | R32 | 350 | - | - |
|  | HL 550 SUPER / 560 SUPER / 510 S-45 | T35 | 550 | - | - |
| R38 | | 500 | - | - | |
| T38 | | 500 | - | - | |
|  | HLX 5 / HLX 5T | R32 | 500 | - | - |
| T35 | | 500 | - | - | |
| T38 | | 500 | - | - | |
| R38 | | 500 | - | - | |
| R32 | | 575 | - | - | |
| T35 | | 575 | - | - | |
| T38 | | 575 | - | - | |
|  | HLX 5 PE-45 | R32 | 575 | - | - |
| T38 | | 575 | - | - | |

Shank Adaptors

Sandvik

| | Drill | Thread | L | Part No. | Product Code | |
|--|---|--------|-----|----------|--------------|---|
| | HL 600-45 / 600 S-45 | R32 | 600 | - | - | |
| | | T38 | 600 | - | - | |
| | | T45 | 600 | - | - | |
| | | T38 | 525 | - | - | |
| | | T45 | 525 | - | - | |
| | HL 600-52 | | T45 | 650 | - | - |
| | | | T51 | 600 | - | - |
| | HL 645 | | T38 | 600 | - | - |
| | | | T45 | 600 | - | - |
| | HL 650-45 / 700-45 / 700T-45 / 710-45 / 800T-45 | | T38 | 600 | - | - |
| | | | T45 | 600 | - | - |
| | HL 650-52, 700-52 / PE-52 / S-52, 710-52 / S-52 / PE-52 / SPE-52, 800T-52 / PE-52 | | T38 | 600 | - | - |
| | | | T45 | 600 | - | - |
| | | | T51 | 600 | - | - |
| | HL 850S | | T45 | 670 | - | - |

Shank Adaptors

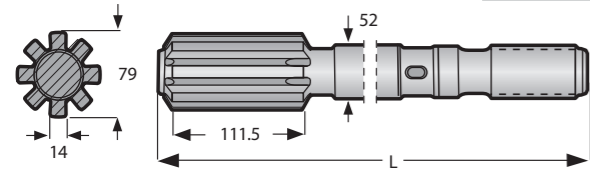
Sandvik

| | Drill | Thread | L | Part No. | Product Code | |
|--|---|--------|------|----------|--------------|---|
| | HL 1000-52 / 1000 S-52 | T45 | 670 | - | - | |
| | | T51 | 670 | - | - | |
| | | T45 | 590 | - | - | |
| | | T51 | 590 | - | - | |
| | HL 1000-52 / 1000 S-52 | | T51 | 670 | - | - |
| | | | GT60 | 670 | - | - |
| | HL 1000-80, Shoulder drive | | GT60 | 670 | - | - |
| | HL 1000 S-80 Tube drilling | | ST58 | 635 | - | - |
| | | | ST68 | 640 | - | - |
| | HL 1000 PE-52 | | T51 | 840 | * | - |
| * suited only early drills with the long type of Power Extractor with 52 mm bearing diameter | | | | | | |
| | HL 1000 PE-65 / HL 1500 PE-65 / HL 1560 T-65 | | T51 | 760 | - | - |
| | | | GT60 | 760 | - | - |

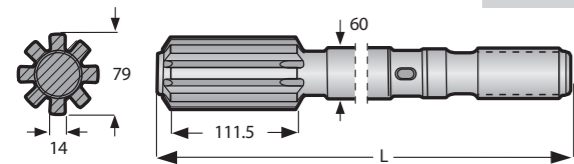
Shank Adaptors

Sandvik

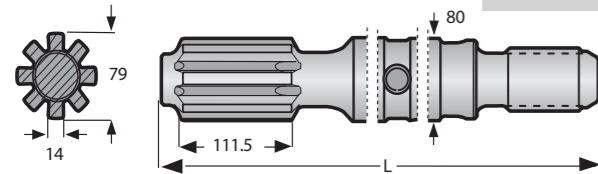
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|-----------------------|--------|-----|----------|--------------|
| HL 1500-52 / 1500T-52 | T51 | 710 | - | - |



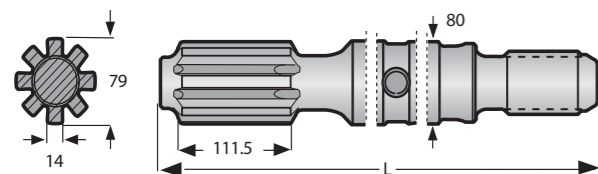
| | | | | |
|-----------------------|------|-----|---|---|
| HL 1500-60 / 1500T-60 | T51 | 760 | - | - |
| | GT60 | 760 | - | - |



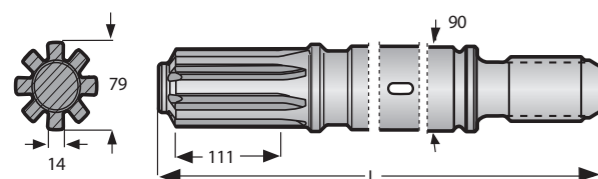
| | | | | |
|-----------------------------|------|-----|---|---|
| HL 1500T-80, Shoulder drive | GT60 | 760 | - | - |
|-----------------------------|------|-----|---|---|



| | | | | |
|----------------------------|------|-----|---|---|
| HL 1500 S-80 Tube drilling | ST58 | 635 | - | - |
| | ST68 | 635 | - | - |



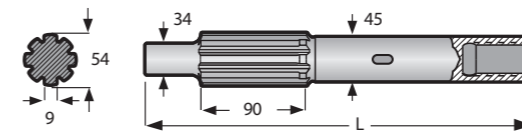
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|------------------------------|------|-----|---|---|
| HL 1500 SPE-90 Tube drilling | ST58 | 635 | - | - |
| | ST68 | 635 | - | - |



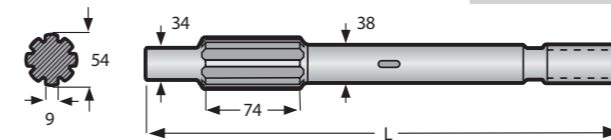
Shank Adaptors

Secoma

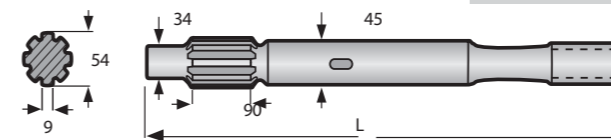
| Drill | Thread | L | Part No. | Product Code |
|---------------|--------|-----|----------|--------------|
| Secoma | | | | |
| Hydrastar 200 | R32 | 351 | - | - |



| | | | | |
|---------------------------|-----|-----|---|---|
| Hydrastar 200, 300 and X2 | R32 | 485 | - | - |
| | R38 | 485 | - | - |
| | T38 | 351 | - | - |

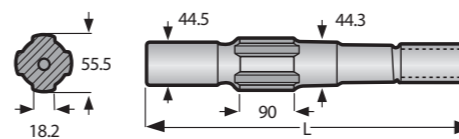


| | | | | |
|---------------|-----|-----|---|---|
| Hydrastar 350 | R32 | 500 | - | - |
| | R38 | 485 | - | - |
| | T38 | 500 | - | - |

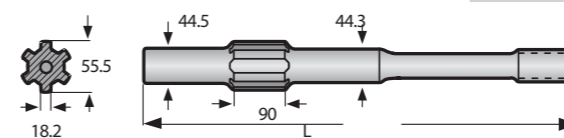


Toyo

| | | | | |
|--------|-----|-----|---|---|
| PR 220 | R32 | 330 | - | - |
| | R38 | 350 | - | - |
| | T38 | 446 | - | - |



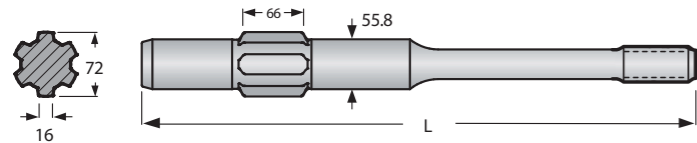
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|--------|-----|-----|---|---|
| TH 501 | T38 | 565 | - | - |
|--------|-----|-----|---|---|



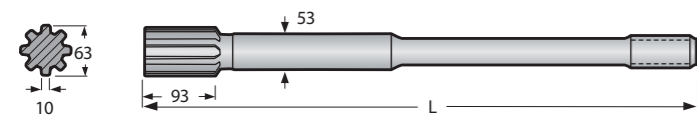
Shank Adaptors

Everdigm

| Drill | Thread | L | Part No. | Product Code |
|--------|--------|-----|------------|--------------|
| ED 100 | T38 | 620 | RT520-0010 | - |
| | T45 | 620 | RT520-0004 | - |



| | | | | |
|--------|-----|-----|------------|---|
| ED 150 | T38 | 620 | RT520-0011 | - |
| | T45 | 620 | RT520-0012 | - |
| | T51 | 620 | RT520-0013 | - |



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