

NÁSTROJE PRO HORIZONTÁLNÍ VRTÁNÍ 1



Trihawk complete

1-001	D16/20
1-002	D24/40 - D33/44 - D36/50
1-003	D50/100 - D80/100
1-004	JT 1720 - JT 2020
1-005	JT 2720 - JT 3020 M1
1-006	JT 4020 M1



Trihawkhead Nr. 1

2-101	D16/20
2-102	D24/40 - D33/44 - D36/50
2-103	D50/100 - D80/100
2-104	JT 1720 - JT 2020
2-105	JT 2720 - JT 3020
2-106	JT 4020



Trihawkhead Nr. 3

2-301	D16/20
2-302	D24/40 - D33/44 - D36/50
2-303	D50/100 - D80/100
2-304	JT 1720 - JT 2020
2-305	JT 2720 - JT 3020
2-306	JT 4020



Trihawkhead Nr. 5

2-501	D16/20
2-502	D24/40 - D33/44 - D36/50
2-503	D50/100 - D80/100
2-504	JT 1720 - JT 2020
2-505	JT 2720 - JT 3020
2-506	JT 4020



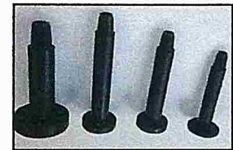
Sondhousing (Steering plates)

3-001	D7/11
3-002	D16/20
3-003	D24/40 - D33/44 - D36/50
3-004	D50/100 - D80/100
3-005	JT 1720 - JT 2020
3-006	JT 2720 - JT 3020 M1
3-007	JT 4020 M1
3-008	Tracto TT10-12-13-15x



Drive Chuck (Vermeer)

4-001	D7/11
4-002	D16/20 with saversub
4-003	D24/40 "
4-004	D33/44 "
4-005	D36/50 "
4-006	D50/100 - D80/100 with saversub



Saversub (Vermeer)

5-001	D16/20
5-002	D24/40
5-003	D33/44
5-004	D36/50
5-005	D50/100 - D80/100



Saversub (Ditch Witch)

5-101	JT 920
5-102	JT1720
5-103	JT 2020
5-104	JT 2320
5-105	JT 2720
5-201	DW 3020 M1 with adapter
5-202	DW 4020 M1 "
5-203	DW 7020 M1 "



Starterrod (Vermeer)

6-001	D7/11
6-002	D16/20
6-003	D24/40
6-004	D33/44
6-005	D36/50



Starterrod (Ditch Witch)

6-101	JT 2020 M1
6-102	JT 2720
6-103	JT 2720 M1
6-104	JT 3020 M1
6-105	JT 4020 M1



Hexcoller (Vermeer)

7-001	D7/11
7-002	D16/20
7-003	D24/40
7-004	D33/44
7-005	D36/50





Hexcoller (Ditch Witch)

7-101	JT 2020 M1
7-102	JT 2720
7-103	JT 2720 M1
7-104	JT 3020 M1
7-105	JT 4020 M1

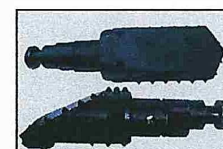
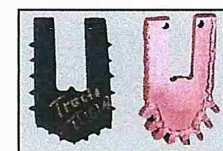


Steeringplates

8-001	100 mm Standard
8-002	115 mm Hardfaced
8-003	130 mm "
8-004	115 mm Rotary
8-005	130 mm "
8-006	115 mm Chevron
8-007	130 mm Shark
8-008	130 mm Hardfaced
8-009	152 mm Rotary
8-010	152 mm Shark
8-011	150 mm Tracto Carbide
8-012	175 mm " "
8-013	200 mm " "
8-014	175 mm " Shark



8-101	Tractohead Steeringplates
8-201	Tractohead Carbide



Fluted-and Kodiak Reamer with 12 to Swivel (Vermeer, Ditch Witch, Tracto)

9-001	110 mm	2 3/8" API Reg. Box
9-002	125 mm	"
9-003	150 mm	"
9-004	200 mm	"
9-005	250 mm	"
9-006	300 mm	2 7/8" API Reg. Box
9-007	350 mm	"
9-008	400 mm	"
9-009	450 mm	"
9-010	500 mm	"
9-011	550 mm	"
9-012	600 mm	"





Fluted-and Kodiak Reamer with 18 to Swivel (Vermeer, Ditch Witch, Tracto)

9-101	150 mm	2 3/8" API Reg. Box
9-102	200 mm	"
9-103	250 mm	"
9-104	300 mm	2 7/8" API Reg. Box
9-105	350 mm	"
9-106	400 mm	"
9-107	450 mm	"
9-108	500 mm	"
9-109	550 mm	"
9-110	600 mm	"



Fluted-and Kodiak Reamer with 25 to Swivel (Vermeer, Ditch Witch, Tracto)

9-201	200 mm	3 1/2" API Reg. Box
9-202	250 mm	"
9-203	300 mm	"
9-204	350 mm	"
9-205	400 mm	"
9-206	450 mm	"
9-207	500 mm	"
9-208	550 mm	"
9-209	600 mm	"
9-210	650 mm	"
9-211	700 mm	"
9-212	750 mm	3 1/2" API Reg. Box
9-213	800 mm	"
9-214	850 mm	"
9-215	900 mm	"
9-216	1000 mm	"



Teeth for Reamer

9-301	Rotary 20 x 32 mm
9-302	Rotary 25 x 50 mm
9-401	Shark 32 x 25 x 13 mm
9-402	Shark 46 x 45 x 13 mm



Swivels

10-001	5 to
10-002	8 to
10-003	12 to
10-004	18 to
10-005	24 to
10-006	40 to





EZ-Connect Adapter Ditch Witch

11-001	JT 920
11-002	JT 1720
11-003	JT 2720
11-004	JT 2020 M1
11-005	JT 2720 M1
11-006	JT 3020 M1
11-007	JT 4020 M1



Ez-Connect Adapter Vermeer

11-101	2 3/8" API-Reg. - D 7/11 Starterroad
11-102	" D16/20 "
11-103	" D24/40 "
11-104	" D33/44 "
11-105	" D36/50 "
11-106	2 7/8" API-Reg. - D 7/11 "
11-107	" D16/20 "
11-108	" D24/40 "
11-109	" D33/44 "
11-110	" D36/50 "



Adapter Vermeer Length 500 mm

11-201	3 1/2" API Reg. - D50/100 Firestic 1 Box
11-202	" D50/100 " 2 Box
11-203	" D80/100 " 1 Box
11-204	" D80/100 " 2 Box



Other adaptors on inquiry

Bentsub 2°

11-301	2 3/8" API-Reg.
11-302	2 7/8" API-Reg.
11-303	3 1/2" API Reg.





Flycutter

12-001	10" / 250 mm
12-002	12" / 300 mm
12-003	14" / 350 mm
12-004	16" / 400 mm
12-005	18" / 450 mm
12-006	20" / 500 mm
12-007	22" / 550 mm
12-008	24" / 600 mm
12-009	26" / 650 mm
12-010	28" / 700 mm
12-011	30" / 750 mm
12-012	32" / 800 mm



Barrel Reamer 4 1/2" IF Thread

13-001	400 mm one step
13-002	500 mm one step
13-003	600 mm one step
13-004	700 mm two step
13-005	800 mm two step
13-006	900 mm two step
13-007	1000 mm two step
13-008	1100 mm two step
13-009	1200 mm three step
13-010	1300 mm three step
13-011	1400 mm three step



Towing Head

14-001	32 mm
14-002	40 mm
14-003	50 mm
14-004	63 mm
14-005	75 mm
14-006	90 mm
14-007	110 mm
14-008	125 mm
14-009	140 mm
14-010	160 mm
14-011	180 mm
14-012	200 mm
14-013	225 mm
14-014	250 mm
14-015	280 mm
14-016	315 mm
14-017	355 mm



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Towing Head

14-018	400 mm
14-019	450 mm
14-020	500 mm



Jaw Dies

15-001	D7/11
15-002	D16/20
15-003	D24/40
15-004	D50/100 - D80/100
15-005	D33/44
15-006	D50/100 - D80/100 Insert



Vertical-Drillingheads

16-001	5" - 2 3/8" API Reg. Pin
16-002	5 1/2" - 2 3/8" API Reg. Pin
16-003	6" - 2 3/8" API Reg. Pin
16-101	5" - 2 7/8" API Reg. Pin
16-102	5 1/2" - 2 7/8" API Reg. Pin
16-103	6" - 2 7/8" API Reg. Pin
16-201	7" - 2 7/8" API Reg. Pin
16-202	8" - 2 7/8" API Reg. Pin
16-203	9" - 2 7/8" API Reg. Pin
16-301	7" - 3 1/2" API Reg. Pin
16-302	8" - 3 1/2" API Reg. Pin
16-303	9" - 3 1/2" API Reg. Pin



Trihawkhead

17-001	5" with Pin 2 7/8" API Reg.
17-002	6" with Pin 3 1/2" API Reg.
17-003	7" with Pin 3 1/2" - 4 1/2" IF or API Reg.
17-004	8" with Pin " " "
17-005	9" with Pin " " "



Trihawk-Teeth Nr. 1

17-011	D 16/20
17-012	D24/40 D33/44 D36/50 DW 2720-3020
17-013	D50/100 D80/100 DW4020

Steeringplate - Head for Trihawk

18-001	D24/40 D33/44 D36/50 DW2770-3020
18-002	D50/100 D80/100 DW4020





TCI Tricone Sealed Roller Bearing Bit

	Diameter		Connection Pin
19-001	4 5/8"	118 mm	2 7/8" Api Reg.
19-002	4 3/4"	120 mm	2 7/8" Api Reg.
19-003	5 7/8"	149 mm	2 7/8" Api Reg.
19-004	5 7/8"	149 mm	3 1/2" Api Reg.
19-005	6"	152 mm	3 1/2" Api Reg.
19-006	6 1/4"	158 mm	3 1/2" Api Reg.
19-007	6 1/2"	165 mm	3 1/2" Api Reg.
19-008	7 1/2"	191 mm	3 1/2" Api Reg.
19-009	7 7/8"	200 mm	4 1/2" Api Reg.
19-010	8 1/2"	216 mm	4 1/2" Api Reg.
19-011	9 1/2"	241 mm	4 1/2" Api Reg.
19-012	9 5/8"	245 mm	6 5/8" Api Reg.
19-013	9 7/8"	251 mm	6 5/8" Api Reg.

TCI Holeopener

20-001	>250 mm - 3 wheels
20-002	>300 mm - 3 wheels
20-003	>350 mm - 3 wheels
20-004	>400 mm - 4 wheels
20-005	>450 mm - 4 wheels
20-006	>500 mm - 5 wheels
20-007	>550 mm - 5 wheels
20-008	>600 mm - 6 wheels
20-009	>650 mm - 6 wheels
20-010	>700 mm - 7 wheels
20-011	>750 mm - 7 wheels
20-012	>800 mm - 8 wheels
20-013	>850 mm - 8 wheels

