

SOLID DRILLING SOLUTIONS

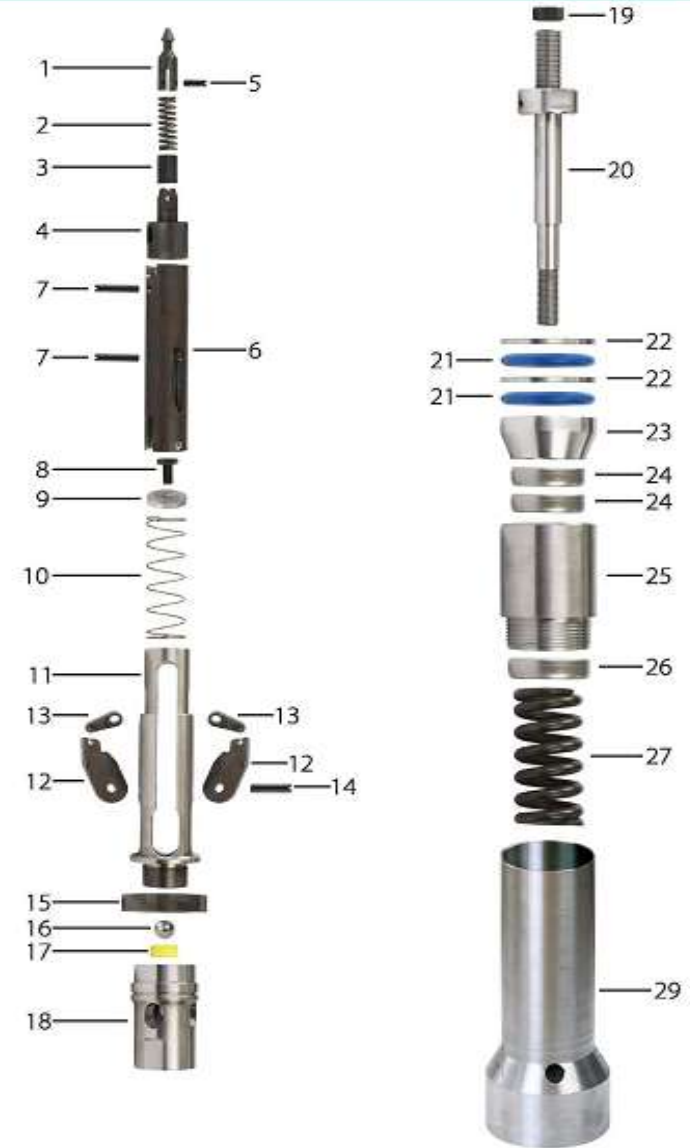


KAROTİYERLER/CORE BARRELS

SOLID DRILLING SOLUTIONS

P-WL KAROTİYER BAŞLIĞI/P-WL HEAD ASSEMBLY

NO		AÇIKLAMA	DESCRIPTION
1	470227	ÇAMBAŞI	SPEARHEAD POINT
2	470209	ÇAMBAŞI YAYI	COMPRESSION SPRING
3	470335	DALDIRMA KOLU	DETENT PLUNGER
4	470223	ÇAMBAŞI TABANI	SPEARHEAD BASE
5	470022	ÇAMBAŞI PİMİ	SPIROL PIN
6	470264	BAŞLIK MUHAFAZASI	LATCH RETACTING CASE
7	470276	BAŞLIK PİMİ	SPIROL PIN
8	470387	3/8 PİM	NYLOC BOLT 3/8
9	470267	BAŞLIK MANDAL BASKI PULU	WASHER
10	470269	BAŞLIK MANDAL BASKI YAYI	LATCH COMPRESSION SPRING
11	470284	BAŞLIK ÜST GÖVDE	UPPER LATCH BODY
12	770635	MANDAL	LATCH
13	770637	MAFSAL	LINK
14	470676	MANDAL PİMİ	SPRING PIN
15	470226	BAŞLIK DURDURMA HALKASI	LANDING SHOULDER
16	470294	ÇELİK BİLYA 22 MM*	STAINLESS STEEL BALL 22 MM*
17	470234	BİLYA YATAĞI	LANDING INDICATOR BUSHING
18	470224	BAŞLIK ALT GÖVDE	LOWER LATCH BODY
19	472227	BAŞLIK AYAR SOMUNU	HEX NUT
20	470026	BAŞLIK MİLİ*	SPINDLE*
21	770222	BAŞLIK CONTA	SHUT-OFF VALVE
22	770027	BAŞLIK PULU	VALVE ADJUSTING BUSHER
23	770765	RULMAN MUHAFAZASI,KONİK	WASHER
24	470097	ZARFLI RULMAN	THRUST BEARING
25	770069	ZARFLI RULMAN	SPINDLE BEARING
26	770097	ZARFLI RULMAN	HANGER BEARING
27	470229	BAŞLIK BASKI YAYI	COMPRESSION SPRING
28	470057	KİLİTLEME SOMUNU	STOVER LOCK NUT
29	474825	İÇ TÜP BAĞLANTISI (KOMPLE)	INNER TUBE CAP ASSEMBLY



KAROTİYERLER/CORE BARRELS

P-WL KOMPLE KAROTİYER/P-WL CORE BARREL

NO		AÇIKLAMA	DESCRIPTION
1	770482	İÇ TÜP BAŞLIĞI	HEAD ASSEMBLY
2	774836	İÇ TÜP 3 M	INNER TUBE 3 M
2	774826	İÇ TÜP 1.5 M	INNER TUBE 1.5 M
3	774797	SEGMAN YUVASI RİNGİ	STOP RING
4	770007	SEGMAN	CORE LIFTER
5	770079	SEGMAN YUVASI	CORE LIFTER CASE
6	770009	ZIRH	LOCKING COUPLING
7	770092	ZIRHALTI	ADAPTOR COUPLING
8	770034	DURDURMA HALKASI	LANDING RING
9	773836	DIŞ TÜP 3 M	OUTER TUBE 3 M
9	773826	DIŞ TÜP 1,5	OUTER TUBE 1.5 M
10	770062	MERKEZLEME BİLEZİĞİ	INNER TUBE STABILIZER

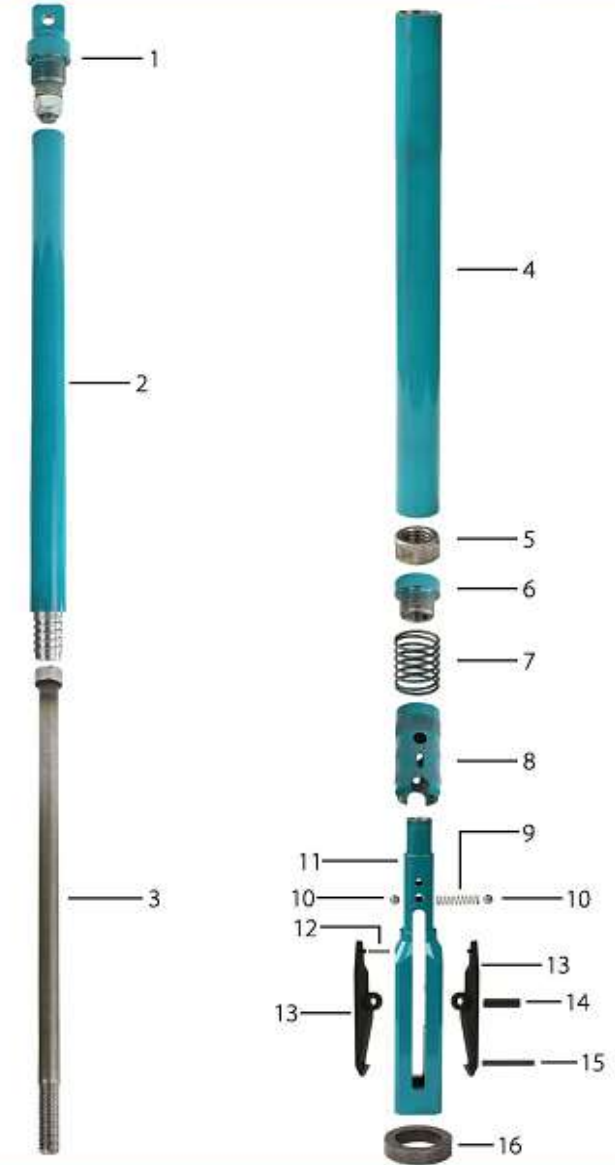


KAROTİYERLER/CORE BARRELS

SOLID DRILLING SOLUTIONS

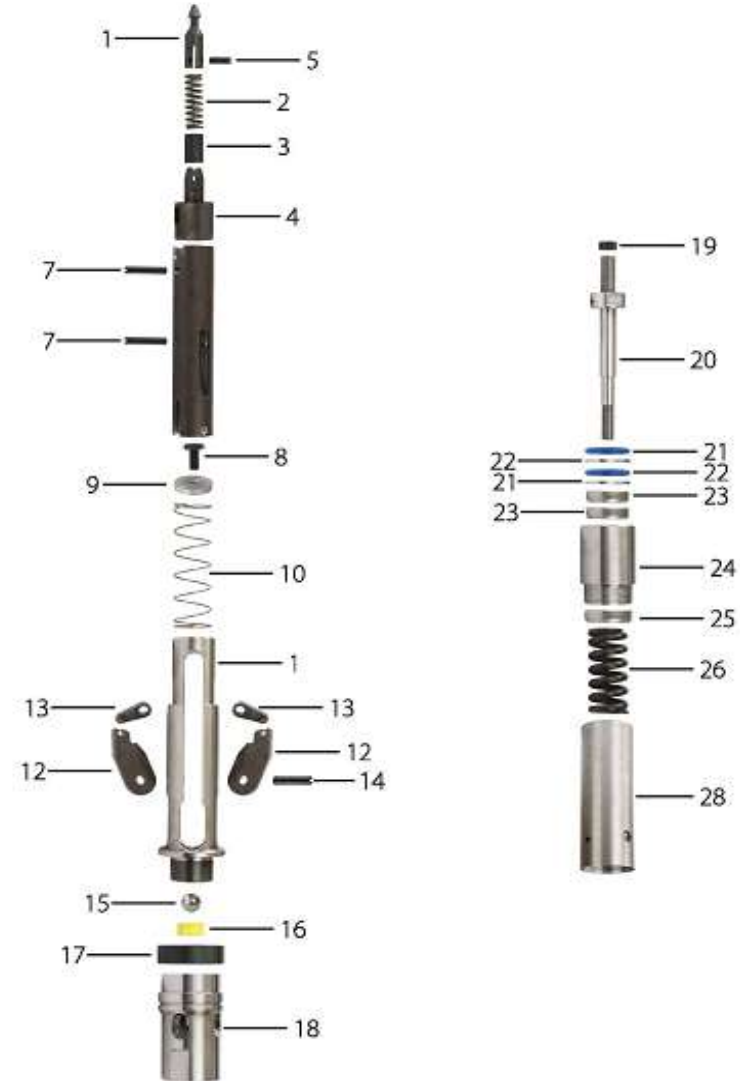
P-WL OVERSHOT/P-WL OVERSHOT

NO		AÇIKLAMA	DESCRIPTION
1	470438	HALAT BAĞLAMA TAKIMI	EYE BOLT ASSEMBLY
2	476784	UST GOVDE	CABLE SWIVEL BODY
3	476766	OVERSHOT MILİ	JAR STAFF
4	476768	OVERSHOT MİL TÜPÜ	JAR TUBE
5	470767	OVERSHOT MİL SOMUNU	HEX NUT
6	470768	KİLİT MEKANİZMA TAPASI	LOCKING CAP
7	476769	KİLİT MEKANİZMA YAYI	LOCKING SPRING
8	476765	KİLİT MEKANİZMA KABI	SLEEVE
9	476722	BİLYA BASKI	COMPRESSION SPRING
10	470002	BİLYA	STEEL BALL
11	476762	OVERSHOT BAŞLIĞI	OVERSHOT HEAD
12	470669	OVERSHOT MANDAL YAYI	COMPRESSION SPRING
13	476676	OVERSHOT MANDAL	LIFTING DOG
14	476767	OVERSHOT MANDAL PİMİ	PLAIN PIN
15	476757	KİLİTLEME PİMİ	LOCKING PIN
16	776735	PQ OVERSHOT DÖNÜŞÜM KİTİ	PQ OVERSHOT HEAD SLEEVE



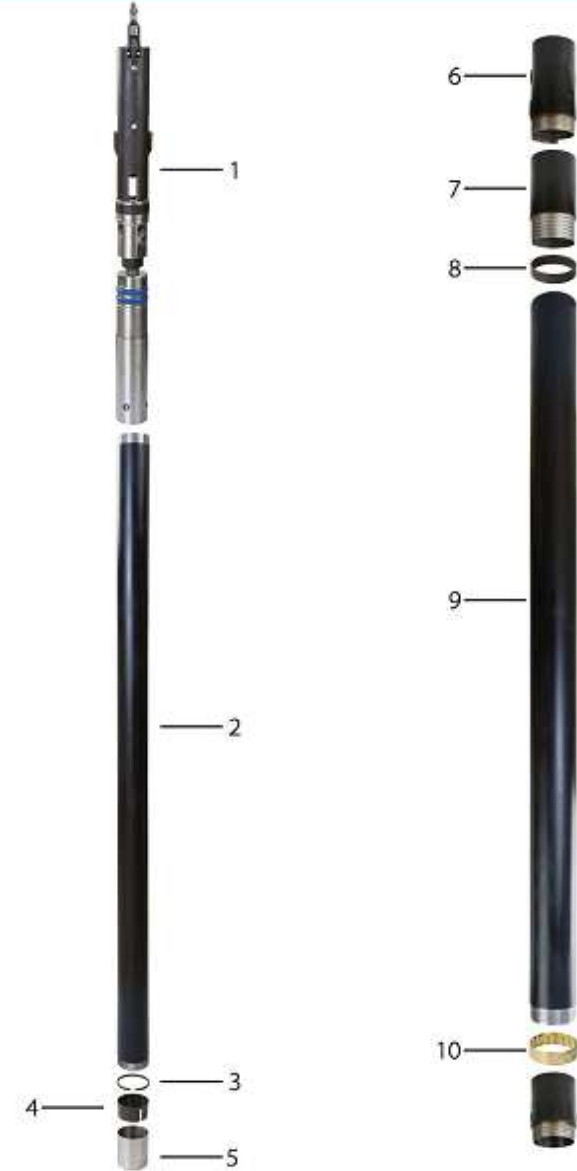
H-WL KAROTİYER BAŞLIĞI/H-WL HEAD ASSEMBLY

NO		AÇIKLAMA	DESCRIPTION
1	470227	ÇAMBAŞI	SPEARHEAD POINT
2	470209	ÇAMBAŞI YAYI	COMPRESSION SPRING
3	470335	DALDIRMA KOLU	DETENT PLUNGER
4	470223	ÇAMBAŞI TABANI	SPEARHEAD BASE
5	470022	ÇAMBAŞI PİMİ	SPIROL PIN
6	470264	BAŞLIK MUHAFAZASI	LATCH RETACTING CASE
7	470276	BAŞLIK PİMİ	SPIROL PIN
8	470387	3/8 PİM	NYLOC BOLT 3/8
9	470267	BAŞLIK MANDAL BASKI PULU	WASHER
10	470269	BAŞLIK MANDAL BASKI YAYI	LATCH COMPRESSION SPRING
11	470284	BAŞLIK ÜST GÖVDE	UPPER LATCH BODY
12	470635	MANDAL	LATCH
13	470637	MAFSAL	LINK
14	470676	MANDAL PİMİ	SPRING PIN
15	470226	ÇELİK BİLYA 22 MM	STAINLESS STEEL BALL 22 MM
16	470294	BİLYA YATAĞI	LANDING INDICATOR BUSHING
17	470234	BAŞLIK DURDURMA HALKASI	LANDING SHOULDER
18	470224	BAŞLIK ALT GÖVDE	LOWER LATCH BODY
19	472227	BAŞLIK AYAR SOMUNU	HEX NUT
20	470026	BAŞLIK MILİ	SPINDLE
21	470222	BAŞLIK CONTA	SHUT-OFF VALVE
22	470027	BAŞLIK PULU	VALVE ADJUSTING BUSHER
23	470097	ZARFLI RULMAN	THRUST BEARING
24	470076	BAŞLIK MİL YATAĞI	SPINDLE BEARING
25	470098	ZARFLI RULMAN	HANGER BEARING
26	470229	BAŞLIK BASKI YAYI	COMPRESSION SPRING
27	470057	KİLİTLEME SOMUNU	STOVER LOCK NUT
28	474825	İÇ TUP BAĞLANTISI (KOMPLE)	INNER TUBE CAP ASSEMBLY



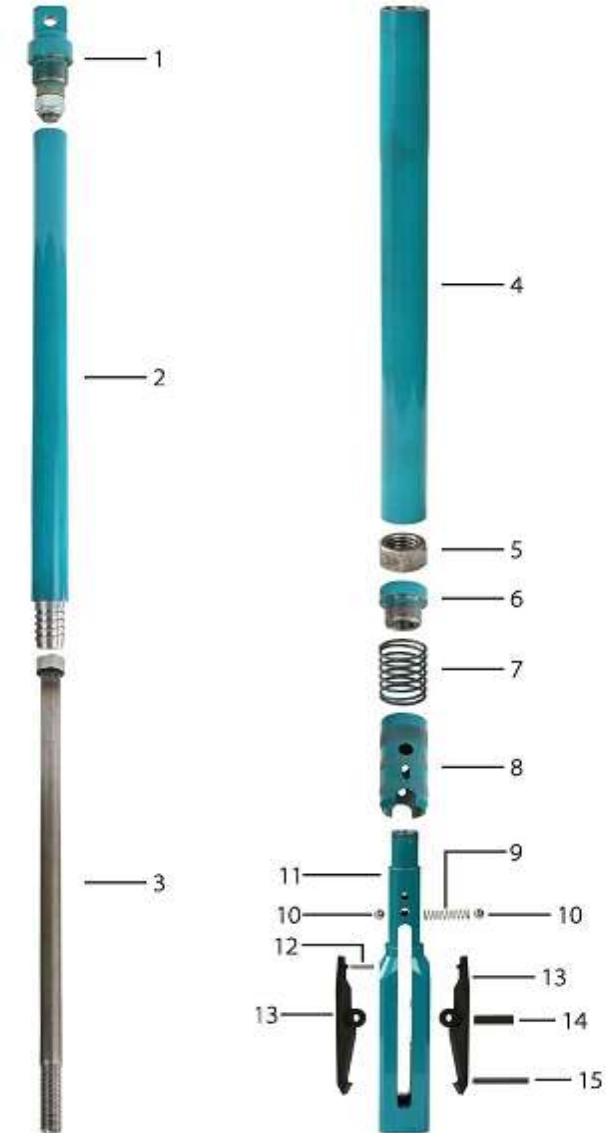
H-WL KOMPLE KAROTİYER/H-WL CORE BARREL

NO		AÇIKLAMA	DESCRIPTION
1	470482	İÇ TÜP BAŞLIĞI	HEAD ASSEMBLY
2	474836	İÇ TÜP 3 M	INNER TUBE 3 M
2	474826	İÇ TÜP 1.5 M	INNER TUBE 1.5 M
3	474797	SEGMAN YUVASI RİNGİ	STOP RING
4	470007	SEGMAN	CORE LIFTER
5	470079	SEGMAN YUVASI	CORE LIFTER CASE
6	470009	ZIRH	LOCKING COUPLING
7	470092	ZIRHALTI	ADAPTOR COUPLING
8	470034	DURDURMA HALKASI	LANDING RING
9	473836	DIŞ TÜP 3 M	OUTER TUBE 3 M
9	473826	DIŞ TÜP 1,5	OUTER TUBE 1.5 M
10	470062	MERKEZLEME BİLEZİĞİ	INNER TUBE STABILIZER



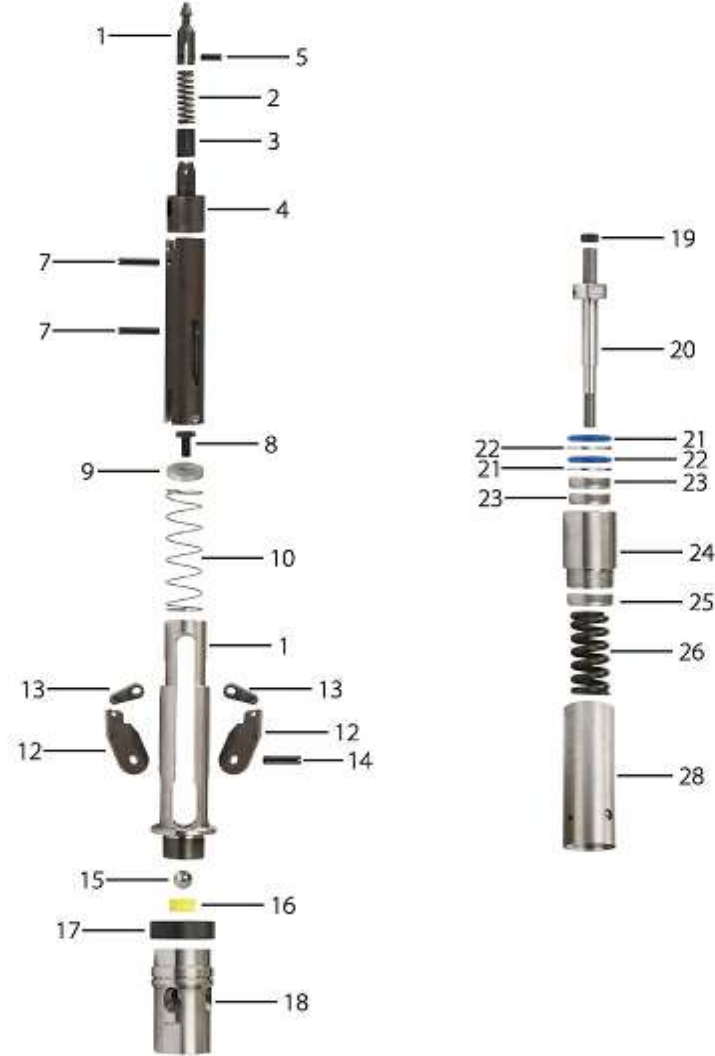
H-WL OVERSHOT/H-WL OVERSHOT

NO		AÇIKLAMA	DESCRIPTION
1	470438	HALAT BAĞLAMA TAKIMI	EYE BOLT ASSEMBLY
2	476784	UST GOVDE	CABLE SWIVEL BODY
3	476766	OVERSHOT MILİ	JAR STAFF
4	476768	OVERSHOT MİL TÜPÜ	JAR TUBE
5	470767	OVERSHOT MİL SOMUNU	HEX NUT
6	470768	KİLİT MEKANİZMA TAPASI	LOCKING CAP
7	476769	KİLİT MEKANİZMA YAYI	LOCKING SPRING
8	476765	KİLİT MEKANİZMA KABI	SLEEVE
9	476722	BİLYA BASKI	COMPRESSION SPRING
10	470002	BİLYA	STEEL BALL
11	476762	OVERSHOT BAŞLIĞI	OVERSHOT HEAD
12	470669	OVERSHOT MANDAL YAYI	COMPRESSION SPRING
13	476676	OVERSHOT MANDAL	LIFTING DOG
14	476767	OVERSHOT MANDAL PİMİ	PLAIN PIN
15	476757	KİLİTLEME PİMİ	LOCKING PIN



N-WL KAROTİYER BAŞLIĞI/N-WL HEAD ASSEMBLY

NO		AÇIKLAMA	DESCRIPTION
1	670227	ÇAMBAŞI	SPEARHEAD POINT
2	670209	ÇAMBAŞI YAYI	COMPRESSION SPRING
3	670335	DALDIRMA KOLU	DETENT PLUNGER
4	670223	ÇAMBAŞI TABANI	SPEARHEAD BASE
5	670022	ÇAMBAŞI PİMİ	SPIROL PIN
6	670264	BAŞLIK MUHAFAZASI	LATCH RETACTING CASE
7	670276	BAŞLIK PİMİ	SPIROL PIN
8	670387	3/8 PİM	NYLOC BOLT 3/8
9	670267	BAŞLIK MANDAL BASKI PULU	WASHER
10	670269	BAŞLIK MANDAL BASKI YAYI	LATCH COMPRESSION SPRING
11	670264	BAŞLIK ÜST GÖVDE	UPPER LATCH BODY
12	670635	MANDAL	LATCH
13	670637	MAFSAL	LINK
14	670676	MANDAL PİMİ	SPRING PIN
15	670226	ÇELİK BİLYA 22 MM	STAINLESS STEEL BALL 22 MM
16	670294	BİLYA YATAĞI	LANDING INDICATOR BUSHING
17	670234	BAŞLIK DURDURMA HALKASI	LANDING SHOULDER
18	670224	BAŞLIK ALT GÖVDE	LOWER LATCH BODY
19	672227	BAŞLIK AYAR SOMUNU	HEX NUT
20	670026	BAŞLIK MİLİ	SPINDLE
21	670222	BAŞLIK CONTA	SHUT-OFF VALVE
22	670027	BAŞLIK PULU	VALVE ADJUSTING BUSHER
23	670097	ZARFLI RULMAN	THRUST BEARING
24	670076	BAŞLIK MİL YATAĞI	SPINDLE BEARING
25	670098	ZARFLI RULMAN	HANGER BEARING
26	670229	BAŞLIK BASKI YAYI	COMPRESSION SPRING
27	670057	KİLİTLEME SOMUNU	STOVER LOCK NUT
28	674825	İÇ TÜP BAĞLANTISI (KOMPLE)	INNER TUBE CAP ASSEMBLY



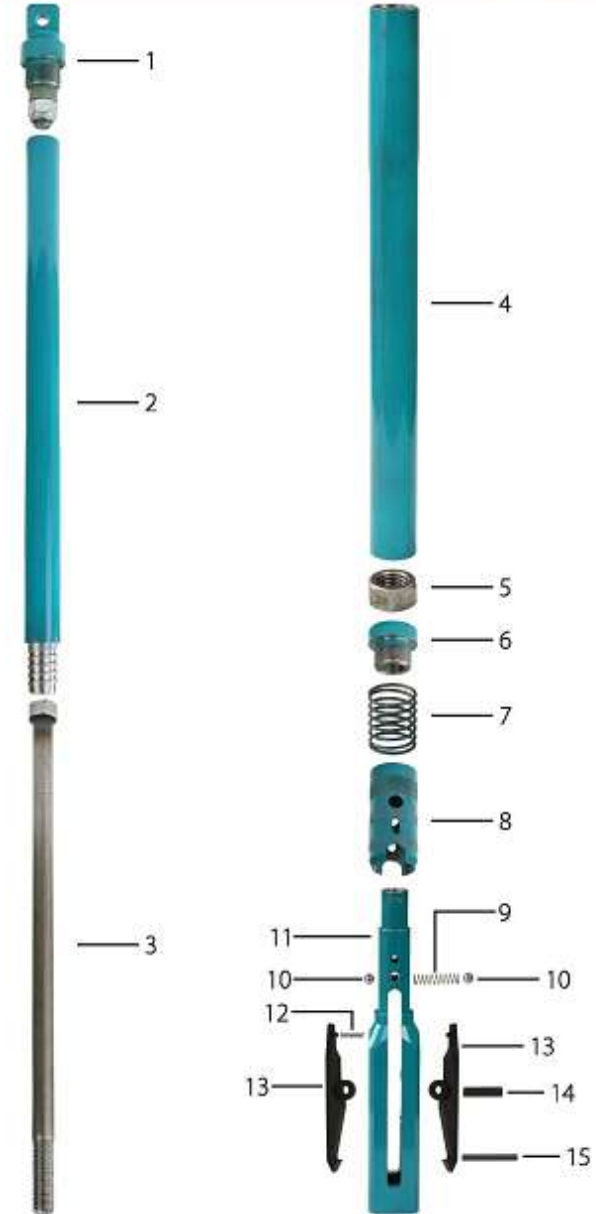
N-WL KOMPLE KAROTİYER/N-WL CORE BARREL

NO		AÇIKLAMA	DESCRIPTION
1	670482	İÇ TÜP BAŞLIĞI	HEAD ASSEMBLY
2	674836	İÇ TÜP 3 M	INNER TUBE 3 M
2	674826	İÇ TÜP 1.5 M	INNER TUBE 1.5 M
3	674797	SEGMAN YUVASI RİNGİ	STOP RING
4	670007	SEGMAN	CORE LIFTER
5	670079	SEGMAN YUVASI	CORE LIFTER CASE
6	670009	ZIRH	LOCKING COUPLING
7	670092	ZIRHALTI	ADAPTOR COUPLING
8	670034	DURDURMA HALKASI	LANDING RING
9	673836	DIŞ TÜP 3 M	OUTER TUBE 3 M
9	673826	DIŞ TÜP 1,5	OUTER TUBE 1.5 M
10	670062	MERKEZLEME BİLEZİĞİ	INNER TUBE STABILIZER



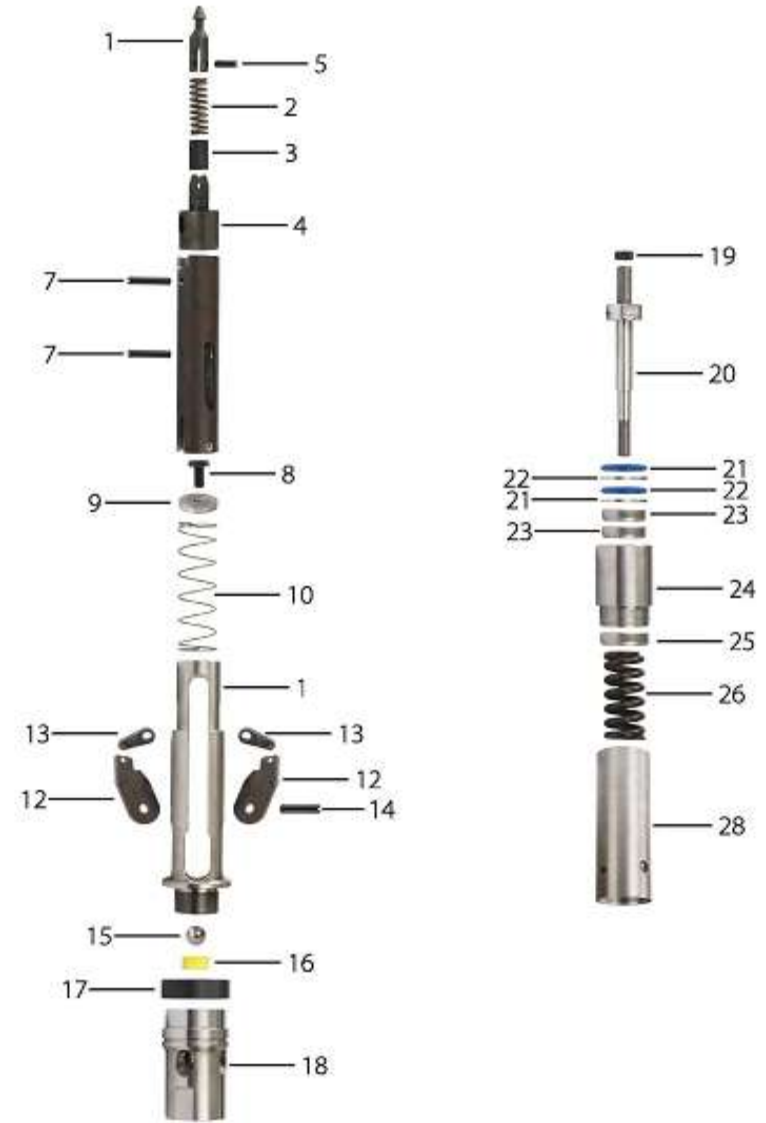
N-WL OVERSHOT/N-WL OVERSHOT

NO		AÇIKLAMA	DESCRIPTION
1	670438	HALAT BAĞLAMA TAKIMI	EYE BOLT ASSEMBLY
2	676784	UST GOVDE	CABLE SWIVEL BODY
3	676766	OVERSHOT MILİ	JAR STAFF
4	676768	OVERSHOT MİL TUPU	JAR TUBE
5	670767	OVERSHOT MİL SOMUNU	HEX NUT
6	670768	KİLİT MEKANİZMA TAPASI	LOCKING CAP
7	676769	KİLİT MEKANİZMA YAYI	LOCKING SPRING
8	676765	KİLİT MEKANİZMA KABI	SLEEVE
9	676722	BİLYA BAŞKI	COMPRESSION SPRING
10	670002	BİLYA	STEEL BALL
11	676762	OVERSHOT BAŞLIĞI	OVERSHOT HEAD
12	670669	OVERSHOT MANDAL YAYI	COMPRESSION SPRING
13	676676	OVERSHOT MANDAL	LIFTING DOG
14	676767	OVERSHOT MANDAL PİMİ	PLAIN PIN
15	676757	KİLİTLEME PİMİ	LOCKING PIN



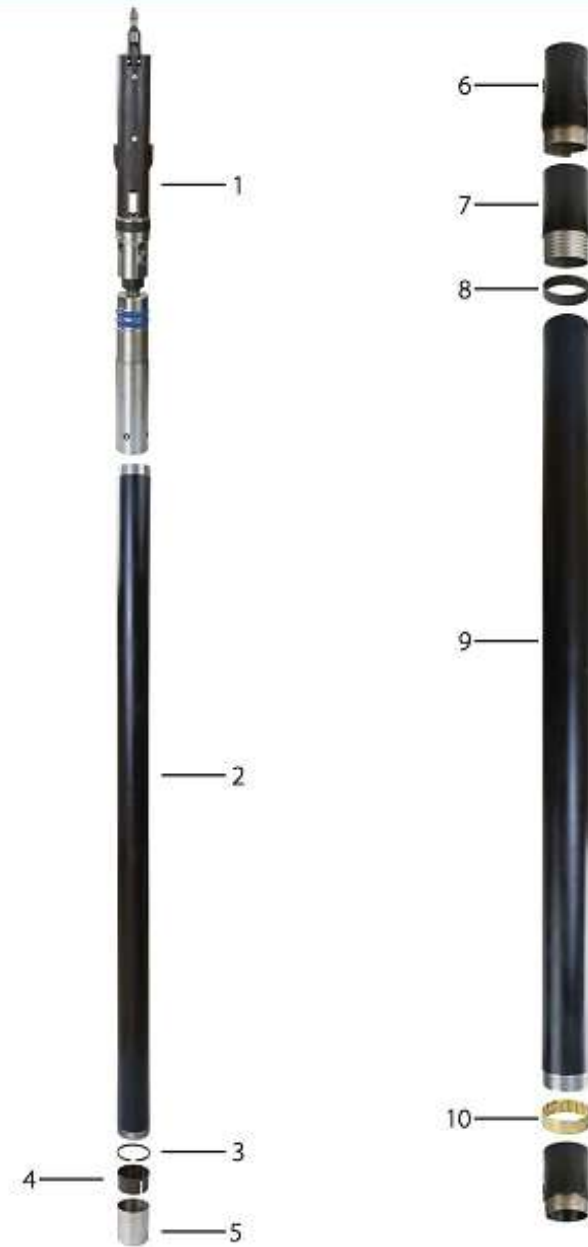
B-WL KAROTİYER BAŞLIĞI/B-WL HEAD ASSEMBLY

NO		AÇIKLAMA	DESCRIPTION
1	270227	ÇAMBAŞI	SPEARHEAD POINT
2	270209	ÇAMBAŞI YAYI	COMPRESSION SPRING
3	270335	DALDIRMA KOLU	DETENT PLUNGER
4	270223	ÇAMBAŞI TABANI	SPEARHEAD BASE
5	270022	ÇAMBAŞI PİMİ	SPIROL PIN
6	270264	BAŞLIK MUHAFAZASI	LATCH RETACTING CASE
7	270276	BAŞLIK PİMİ	SPIROL PIN
8	270387	3/8 PİM	NYLOC BOLT 3/8
9	270267	BAŞLIK MANDAL BASKI PULU	WASHER
10	270269	BAŞLIK MANDAL BASKI YAYI	LATCH COMPRESSION SPRING
11	270284	BAŞLIK ÜST GÖVDE	UPPER LATCH BODY
12	270635	MANDAL	LATCH
13	270637	MAFSAL	LINK
14	270676	MANDAL PİMİ	SPRING PIN
15	270226	ÇELİK BİLYA 22 MM	STAINLESS STEEL BALL 22 MM
16	270294	BİLYA YATAĞI	LANDING INDICATOR BUSHING
17	270234	BAŞLIK DURDURMA HALKASI	LANDING SHOULDER
18	270224	BAŞLIK ALT GÖVDE	LOWER LATCH BODY
19	272227	BAŞLIK AYAR SOMUNU	HEX NUT
20	270026	BAŞLIK MİLİ	SPINDLE
21	270222	BAŞLIK CONTA	SHUT-OFF VALVE
22	270027	BAŞLIK PULU	VALVE ADJUSTING BUSHER
23	270097	ZARFLI RULMAN	THRUST BEARING
24	270076	BAŞLIK MİL YATAĞI	SPINDLE BEARING
25	270098	ZARFLI RULMAN	HANGER BEARING
26	270229	BAŞLIK BASKI YAYI	COMPRESSION SPRING
27	270057	KİLİTLEME SOMUNU	STOVER LOCK NUT
28	274825	İÇ TÜP BAĞLANTISI (KOMPLE)	INNER TUBE CAP ASSEMBLY



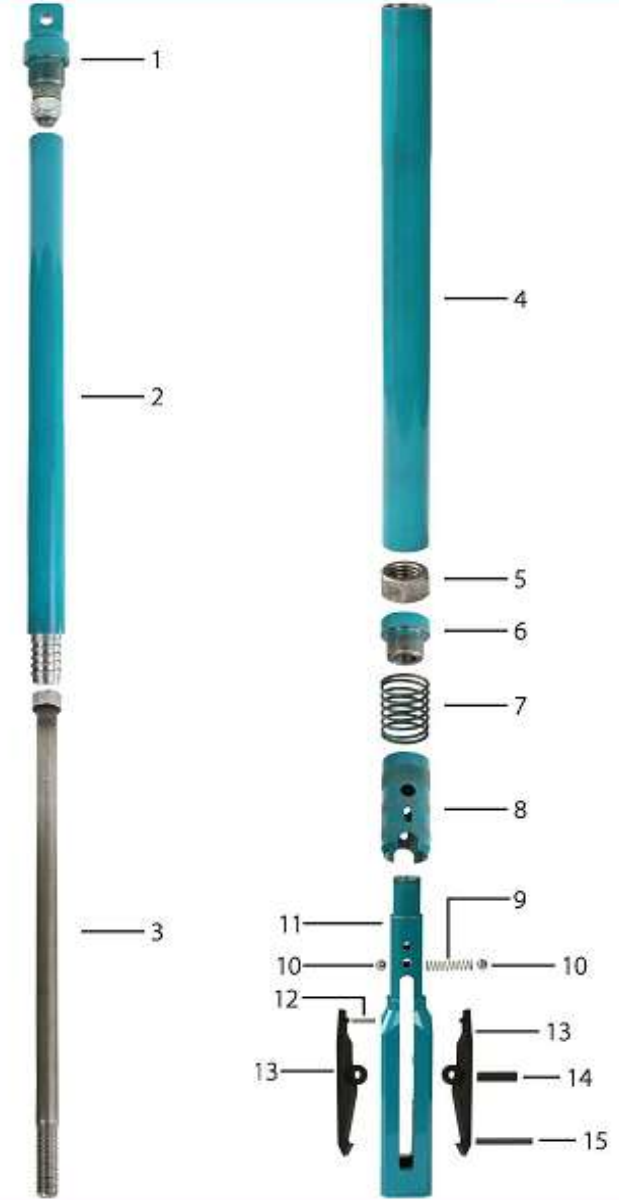
B-WL KOMPLE KAROTİYER/B-WL CORE BARREL

NO		AÇIKLAMA	DESCRIPTION
1	270482	İÇ TÜP BAŞLIĞI	HEAD ASSEMBLY
2	274836	İÇ TÜP 3 M	INNER TUBE 3 M
2	274826	İÇ TÜP 1.5 M	INNER TUBE 1.5 M
3	274797	SEGMAN YUVASI RİNGİ	STOP RING
4	270007	SEGMAN	CORE LIFTER
5	270079	SEGMAN YUVASI	CORE LIFTER CASE
6	270009	ZİRH	LOCKING COUPLING
7	270092	ZİRHALTI	ADAPTOR COUPLING
8	270034	DURDURMA HALKASI	LANDING RING
9	273836	DIŞ TÜP 3 M	OUTER TUBE 3 M
9	273826	DIŞ TÜP 1.5	OUTER TUBE 1.5 M
10	270062	MERKEZLEME BİLEZİĞİ	INNER TUBE STABILIZER



B-WL OVERSHOT/B-WL OVERSHOT

NO		AÇIKLAMA	DESCRIPTION
1	270438	HALAT BAĞLAMA TAKIMI	EYE BOLT ASSEMBLY
2	276784	UST GOVDE	CABLE SWIVEL BODY
3	276766	OVERSHOT MILİ	JAR STAFF
4	276768	OVERSHOT MİL TÜPÜ	JAR TUBE
5	270767	OVERSHOT MİL SOMUNU	HEX NUT
6	270768	KİLİT MEKANİZMA TAPASI	LOCKING CAP
7	276769	KİLİT MEKANİZMA YAYI	LOCKING SPRING
8	276765	KİLİT MEKANİZMA KABI	SLEEVE
9	276722	BİLYA BASKI	COMPRESSION SPRING
10	270002	BİLYA	STEEL BALL
11	276762	OVERSHOT BAŞLIĞI	OVERSHOT HEAD
12	270669	OVERSHOT MANDAL YAYI	COMPRESSION SPRING
13	276676	OVERSHOT MANDAL	LIFTING DOG
14	276767	OVERSHOT MANDAL PİMİ	PLAIN PIN
15	276757	KİLİTLEME PİMİ	LOCKING PIN



KONVANSİYONEL KAROTİYERLER/CONVENTIONAL CORE BARRELS

METRİK KAROTİYERLER SİSTEM-A

SDS METRİK SİSTEM A KAROTİYERLERİ "A" ÇAPTAN, "H" ÇAPA KADAR ÇİFT VE TEKTÜPLÜ OLMAK ÜZERE ISO 3551-1 STANDARDINA UYACAK ŞEKİLDE İMAL EDİLEN KAROTİYER TÜPLERİ, KAROTİYER BAŞLIKLARI, PORTKRON, SEGMAN VE SEGMAN YUVALARI KULLANILARAK HAZIRLANMAKTADIR.

SYSTEM-A CORE BARREL

SDS METRIC SYSTEM-A COREBARRELS ARE MANUFACTURED FROM "A" SIZE TO "H" SIZE BY USING CORE BARREL HEADS, TUBES, REAMING SHELLS, CORE LIFTER CASES AND CORE LIFTERS PRODUCED UNDER ISO 3551-1 ISO STANDART.

SİSTEM-A KAROTİYERLER(WG-WM)/SYSTEM-A CORE BARRELS(WG/WM)



NO.	1	2	2	3	3	4	5	6
DESCRIPTION	BAŞLIK	OUTER TUBE 3 M	OUTER TUBE 1.5 M	INNER TUBE 3 M	INNER TUBE 1.5 M	REAMING SHELL	CORE LIFTER CASE	CORE LIFTER
PARÇA TANIMI	HEAD ASSAMBLY	DIŞ TÜP 3 M	DIŞ TÜP 1.5	İÇ TÜP 3 M	İÇ TÜP 1.5 M	PORTKRON	SEGMAN YUVASI	SEGMAN
AWM	296002	296383	296382	296483	296482	296077	296079	296007
BWM	396002	396383	396382	396483	396482	396077	396079	396007
NWM	696002	696383	696382	696483	696482	696077	696079	696007



NO.	1	2	2	3	4
DESCRIPTION	BAŞLIK	TÜP 3 M	TÜP 1.5 M	PORTKRON	SEKMAN
PARÇA TANIMI	HEAD ASSAMBLY	TUBE 3 M	TUBE 1.5 M	REAMING SHELL	CORE LIFTER
AWG	294002	294383	294382	294077	294007
BWG	394002	394383	394382	394077	394007
NWG	694002	694383	694382	694077	694007

MERTİK KAROTİYER SİSTEMLERİ SİSTEM - B

SDS METRİK SİSTEM-B KAROTİYERLERİ 46 MM ÇAPTAN, 101 MM ÇAPA KADAR ÇİFT VE TEK TÜPLÜ OLMAK ÜZERE ISO 3552-1 STANDARDINA UYACAK ŞEKİLDE İMAL EDİLEN KAROTİYER TÜPLERİ, KAROTİYER BAŞLIKLARI, PORTKRON, SEGMAN, SEGMAN YUVALARI VE UZANTI TÜPLERİ KULLANILARAK HAZIRLANMAKTADIR.

SYSTEM-B CORE BARREL

SDS METRIC SYSTEM-B COREBARRELS ARE MANUFACTURED FROM 46 MM SIZE TO 101 MM SIZE BY USING CORE BARREL HEADS, TUBES, REAMING SHELLS, CORE LIFTER CASES, CORE LIFTERS AND EXTENSION TUBES PRODUCED ACCORDING TO ISO 3552-1 ISO STANDARD FOR BOTH "T" AND "B" TYPE.



SİSTEM-B KAROTİYERLER(T-B)/SYSTEM-B CORE BARRELS(T/B)



NO.	1	2	2	3	3	4	5	6	7
DESCRIPTION	BAŞLIK	OUTER TUBE 3 M	OUTER TUBE 1.5 M	INNER TUBE 3 M	INNER TUBE 1.5 M	REAMING SHELL	UZANTI TÜPÜ	CORE LIFTER CASE	CORE LIFTER
PARÇA TANIMI	HEAD ASSMBLY	DIŞ TÜP 3 M	DIŞ TÜP 1.5	İÇ TÜP 3 M	İÇ TÜP 1.5 M	PORTKRON	EXTENSION TUBE	SEGMAN YUVASI	SEGMAN
T-46	846002	846383	846382	846483	846482	846077	846087	846007	846079
T-56	856002	856383	856382	856483	856482	856077	856087	856007	856079
T-66	866002	866383	866382	866483	866482	866077	866087	866007	866079
T-76	876002	876383	876382	876483	876482	876077	876087	876007	876079
T-86	886002	886383	886382	886483	886482	886077	886087	886007	886079
T-101	810102	8101383	8101382	8101483	8101482	8101077	8101087	8101007	8101079



NO.	1	2	2	3	4
DESCRIPTION	BAŞLIK	TÜP 3 M	TÜP 1.5 M	PORTKRON	SEKMAN
PARÇA TANIMI	HEAD ASSMBLY	TUBE 3 M	TUBE 1.5	REAMING SHELL	CORE LIFTER
B-46	246002	246383	246382	246077	246007
B-56	256002	256383	256382	256077	256007
B-66	266002	266383	266382	266077	266007
B-76	276002	276383	276382	276077	276007
B-86	286002	286383	286382	286077	286007
B-101	2101002	2101383	2101382	2101077	2101007

WIRELINE TİJLER

SDS WIRELINE TİJLERİ,ISO 10097-1 STANDARTINA UYGUN ŞEKİLDE,DÜNYADA BİLİNER VE KENDİNİ KANITLAMIS BORU ÜRETİM FİRMALARINDAN TEMİN EDİLEN BORULARDAN CNC TORNA MAKİNALARINDA İMAL EDİLİP,DERİN VE HER TÜRLÜ ZEMİNDE VERİMLİ VE KUYU GÜVENLİĞİNİ SAĞLAMASI AMACIYLA DIŞLARI SERTLEŞTİRİLEREK HİZMETE SUNULMAKTADIR.

SDS WIRELINE TİJLERİ STOK OLARAK KABUL EDİLMEDEN ÖNCE,DIŞLARI AÇILDIKTAN SONRA VE DIŞ SERTLEŞTİRME OPERASYONUNDAN SONRA OLMAK ÜZERE 3 AŞAMALI BİR KONTROLDEN GEÇMEKTE,AKMA,KOPMA,UZAMA,SERTLİK,DOĞRUSALLIK,AÇILAN DIŞ PROFİLİNİN UYGUNLUĞU VE İNDUKSİYON SERTLİĞİNİN DERİNLİĞİ KONTROL EDİLMEKTE VE TİJ KÜNYESİ OLUŞTURULMAKTADIR

WIRELINE RODS

SDS WIRELINE RODS,PROVIDING PRODUCTIVITY AND HIGHEST QUALITY IN DEEP HOLES WITH CHALLENGING FORMATIONS,ARE MANUFACTURED BY OPENING THREADS OF TUBES,PURCHASED FROM WORLD WIDE KNOWN TUBE MANUFACTURER COMPANIES VIA CNC LATHE MACHINES,AND APPLYING HEAT INDUCTION ON THREADS.

SDS WIRELINE RODS ARE FACED WITH 3-STEP CONTROL,BEFORE TAKING INTO PRODUCTION LINE,AFTER OPENING THREADS AND AFTER HEAT INDUCTION IN ORDER TO CHECK RODS' MECHANICAL PROPERTIES,THREAD PROFILES AND DEPTH OF HEAT INDUCTION ENDING WITH IMPRINT CREATION OF RODS IN ORDER TO PROVIDE RELIABLE AND HIGHEST QUALITY RODS.

WIRELINE TİJLER/WIRELINE RODS



	DIŞ ÇAP	İÇ ÇAP	ISIL İŞLEMSİZ		ISIL İŞLEMLİ	
	OUTER DIAMETER	INNER DIAMETER	REGULAR 1.5M.	REGULAR 3m.	HEAT TREATED 1.5m.	HEAT TREATED 3m.
A-WL	44.5	34.9	AWLRG15M	AWLRG3M	AWLHT15M	AWLHT3M
B-WL	55.6	46	BWLRG15M	BWLRG3M	BWLHT15M	BWLHT3M
N-WL	69.9	60.3	NWLRG15M	NWLRG3M	NWLHT15M	NWLHT3M
H-WL	88.9	77.8	HWLRG15M	HWLRG3M	HWLHT15M	HWLHT3M
P-WL	114.3	101.6	PWLRG15M	PWLRG3M	PWLHT15M	PWLHT3M

KONVANSİYONEL TİJLER

SDS DCDMA STANDARTI TİJLERİ,YAYGIN ADIYLA DÜZ TAKIM TİJLERİ,İKİ TARAFINA CNC MAKİNALARIYLA DIŞ AÇILAN TÜPÜN YÜKSEK KALİTEDEKİ MANŞONLA BİRLEŞTİRİLMESİYLE İMAL EDİLMEKTEDİR.KULLANILAN MANŞONUN DIŞ PROFİLİNE GÖRE W VEYA WJ ŞEKLİNDE ADLANDIRILMAKTADIRLAR."A" ÇAPTAN,"N" ÇAPA KADAR İMAL EDİLEN DÜZ TAKIM TİJLERİ STANDART OLARAK BOYLARI 3 METRE VEYA 1,5 METRE OLARAK İMAL EDİLMEKTEDİR. ANCAK İSTEĞE GÖRE 1 METRE,0,75METRE VEYA 0,5 METRE OLARAK DA İMAL EDİLİR

CONVANTIONAL RODS

SDS DCDMA RODS, WIDELY KNOWN AS CONVENTIONAL RODS,ARE MANUFACTURED BY OPENING BOX THREADS AT THE END OF BOTH ENDS VIA CNC LATHE MACHINES AND CONNECTION OF THREADED RODS WITH HIGH QUALITY COUPLINGS. RODS MAY BE CALLED AS "W" OR "WJ" ACCORDING TO COUPLING'S THREAD PROFILE.CONVENTIONAL RODS ARE MANUFACTURED FROM "A" SIZE UP TO " N" SIZE IN 3 AND 1.5 METERS,HOWEVER THESE RODS MAY ALSO BE MANUFACTURED 1 METERS,0,75 OR 0,5 METERS IN ORDER TO MEET SPECIFIC DEMANDS.

KONVANSİYONEL TİJLER/CONVENTİONAL RODS



	DiŞ ÇAP	İÇ ÇAP	SICAK PRES+KAYNAK	
	OUTER DIAMETER	INNER DIAMETER	HOT PRESS+WELDED 1.5m.	3m.
AW	44.0	30.9	AWR15M	AWR3M
BW	54.0	39.0	BWR15M	BWR3M
NW	66.7	57.2	NWR15M	NWR3M



	DiŞ ÇAP	İÇ ÇAP	SICAK PRES+KAYNAK	
	OUTER DIAMETER	INNER DIAMETER	HOT PRESS+WELDED 1.5m.	3m.
AWJ	44.0	30.9	AWJR15M	AWJR3M
BWJ	54.0	39.0	BWJR15M	BWJR3M
NWJ	66.7	57.2	NWJ15M	NWJR3M

MUHAFAZA BORULARI

TAKIM DİZİSİNİN GÜVENLİ ÇALIŞMASININ SU KAÇAKLARINI ÖNLEMELİĞİN KULLANILAN **SDS** MUHAFAZA BORULARI DCDMA STANDARINA UYGUN OLARAK, YÜKSEK KALİTEDEKİ SOĞUK ÇEKME DİKİŞSİZ ÇELİK BORUDAN, CNC MAKİNALARDA ERKEK VE DİŞİ DİŞ AÇILMASIYLA ELDE EDİLMEKTEDİR. "A" ÇAPTAN, "P" ÇAPA KADAR İMAL EDİLEN **SDS** MUHAFAZA BORULARI STANDART OLARAK 3 METRE VE 1.5 METRE OLARAK ÜRETİLMEKTEDİR. ANCAK İSTEĞE GÖRE 1 METRE, 0,75 METRE VEYA 0,5 METRE OLARAK DA ÜRETİLİR.

CASINGS

SDS CASINGS ARE MANUFACTURED FROM HIGH QUALITY COLD DRAWN SEAMLESS STEEL TUBES BY OPENING BOX AND PIN THREADS AT THE END OF THE TUBE VIA CNC LATHE MACHINES ACCORDING TO DCDMA STANDART, FOR OBTAINING A HEALTHY ENVIROMENT FOR DRILLING AND PREVENTING WATER LOSS. CASINGS ARE PRODUCED FROM "A" SIZE TO "P" SIZE IN 3 AND 1,5 METERS. HOWEVER CASINGS MAY ALSO BE MANUFACTURED 1 METERS, 0,75 OR 0,5 METERS IN ORDER TO MEET SPECIFIC DEMANDS.



	DIŞ ÇAP	İÇ ÇAP	ISIL İŞLEMSİZ	
	OUTER DIAMETER	INNER DIAMETER	REGULAR 1.5m.	REGULAR 3m.
AW	57.1	48.4	AWCR15M	AWCR3M
BW	73.0	60.3	BWCR15M	BWCR3M
NW	88.9	76.2	NWCR15M	NWCR3M
HW	114.3	101.6	HWCR15M	HWCR3M
PW	139.7	127.0	PWCR15M	PWCR3M

ELMAS ÜRÜNLER

SDS ELMASLI ÜRÜNLERİ AAA SERTİFKALI SENTETİK ELMASLAR VEYA DOĞAL ELMASLAR KULLANILARAK,ATMOSFER KONTROLLU SİNERLEME FIRINLARINDA İMAL EDİLMEKTEDİR.BESSON ELMASLI ÜRÜNLERİ ZEMİNİN YAPISI VE MİNERALIN CİNSİNE GÖRE EMPRENYE VEYA TANELİ ELMAS MATKAP OLARAK HAZIRLANMAKTADIR.

DIAMOND PRODUCTS

SDS DIAMOND PRODUCTS IN WHICH AAA QUALITY SYNTHETIC OR NATURAL DIAMONDS USED,ARE MANUFACTURED IN ATMOSPHERIC-CONTROLLED SINTERING MACHINES.DIAMOND PRODUCTS ARE MANUFACTURED AS IMPREGNATED OR SURFACE SET DIAMOND BITS ACCORDING TO FORMATION AND COMPOSITION.



SOLID DRILLING SOLUTIONS

EMPRENYE MATKAPLAR/IMPREGNATED DIAMOND BITS

FARKLI BOYUTLARDA SENTETİK ELMASLAR KULLANILAN **SDS** EMPRENYE ELMAS MATKAPLARI, FARKLI SU KANALI DİZAYNLARI VE MATRİKS YÜKSEKLİKLERİYLE DELİNMESİ EN GÜÇ FORMASYONLARDA DAHİ YÜKSEK PERFORMANS SAĞLAMAKTADIR.

SDS IMPREGNATED DIAMOND BITS,IN WHICH DIFFERENT SIZE SYNTHETIC DIAMONDS USED,PROVIDE A GOOD PENETRATION PERFORMANCE EVEN IN FORMATIONS THAT IS VERY HARD TO DRILL BECAUSE OF BITS' MATRIX HEIGHT AND WATER CHANNEL DESIGN.

TANELİ ELMAS MATKAPLAR/SURFACE SET DIAMOND BITS

AAA KALİTE 25-40,40-60 VE 60-80 SPC DOĞAL ELMAS KULLANILARAK ÜRETİLEN **SDS** TANELİ ELMASLARI,ELMAS TANELERİNİN YERLEŞTİRİLME DİZAYNI SAYESİNDE ARZU EDİLEN DELGİ KOŞULLARINI SAĞLAMAKTADIR.

SDS SURFACE SET DIAMOND BITS,IN WHICH AAA QUALITY NATURAL DIAMONDS IN 25-40,40-60 AND 60-80 SPC ARE USED,MEET DESIRED DRILLING CONDITIONS DUE TO THE SETTLEMENT DESIGN OF DIAMONDS IN BITS' MOLD

SELECTIN GUIDE				
ROCK CONDITION	ROCK TYPE	REGULAR SERIE (9 MM)	RECON SERIE(12 MM)	ULTRA SERIE(15 MM)
HIGHLY-ABRASIVE, SOFT FORMATIONS	CALSITE, LIMESTONE, SANDSTONE, TALC	1	1	1
		2		
ABRASIVE BROKEN COMPETENT	ANDESITE, DOLOMITE, SHLE, SERPENTINITE, GRANITE	3	2	2
		4		
MEDIUM ABRASIVE MEDIUMHARD BROKEN OR MASSIVE	GABBRO,DIORITE, HEMATITE,BASALT	5	3	2
		6		
LOW-ABRASIVE HARD AND VERY HARD	GNESIS, PEGMATITE, QUARTZ	7	4	3
		8		
NON-ABRASIVE EXTREMELY HARD	CHERT, IRONSTONE, JASPERITE	9	5	3
		10		

ELMASLI PORTKRONLAR/DIAMOND REAMING SHELL

SONDAJ DİZİSİNİN RAHAT İLERLEMESİNİ SAĞLAYAN,MATKABIN ÇALIŞMA PERFORMANSINI ARTTIRIP,ÖMRÜNÜ UZATAN **SDS** ELMASLI PORTKRONLARI,DOĞAL ELMAS,SENTETİK ELMAS VE TUNGSTEN CARBİDE TAKVİYELER KULLANILARAK İMAL EDİLMEKTEDİR.STANDART MATRİKS BOYLARI 35 MM OLAN **SDS** ELMASLI PORTKRONLARI İSTEĞE GÖRE YÜKSELTİLMEKTEDİR.

SYHNTHETIC DIAMONDS,NATURAL DIAMONDS AND TUNGSTEN CARBIDE REINFORCEMENTS ARE USED IN PRODUCTION OF **SDS** | DIAMOND REAMING SHELLS IN ORDER TO PREVENT STUCK OF DRILL STRINGS,INCREASE THE PENETRATION PERFORMANCE AND LIFE OF BIT.STANDART MATRIX HEIGHT OF REAMING SHELLS ARE 35 MM THAT CAN BE SHIFTED IN FOR MEETING DRILLING OPERATION DEMANDS.



ELMASLI ÇARIKLAR/DIAMOND CASING SHOES

TAKIM DİZİSİNİN KORUNMASI İÇİN KULLANILAN MUHAFAZA BORULARI İÇİN İMAL EDİLEN **SDS** ELMASLI ÇARIKLARI,KULLANILAN ELMAS KALİTESİ VE FIRINLANMA TEKNOLOJİSİ SAYESİNDE RAHAT İLERLEME SAĞLAMAKTADIR.

SDS CASING SHOES,USED FOR CASINGS THAT SUPPORT DRILL STRING,PROVIDE HEALTY DRILL CONDITIONS DUE TO DIAMOND QUALITY AND SIZE USED IN IT AND SINTERRING TECHNOLOGY.



SDS VİDYELİ ÜRÜNLER İÇERİĞİNDE KULLANILAN ŞOK STRESE VE YÜKSEK ISIYA DİRENÇLİ TUNGSTEN CARBİDE KESİCİLER SAYESİNDE,TALEP EDİLEN İYİ DELME KOŞULLARINI KARŞILAMAKTADIR.VİDYELİ ÜRÜNLER VİDYELİ MATKAPLAR,VİDYELİ PORTKRONLAR,VİDYELİ ZİRHAR VE VİDYELİ ÇARIKLARI İÇERMEKTEDİR.

SDS TUNGSTEN CARBIDE PRODUCTS MEETS THE DEMANDS OF CONDITIONS OF HIGH DRILLING PERFORMANCE DUE TO THE FACT THAT TUNGSTEN CARBIDE CUTTERS,HAVING HIGH RESISTANCE TO YIELD,TENSILE STRESS AND HIGH TEMPERATURE,ARE USED IN PRODUCTION.TUNGSTEN CARBIDE PRODUCTS INCLUDE TUNGSTEN CARBIDE BITS,TUNGSTEN CARBIDE REAMING SHELLS,TUNGSTEN CARBIDE LOCKING COUPLINGS AND TUNGSTEN CARBIDE CASING SHOES

YARDIMCI EKİPMANLAR/DRILLING ACCESORIES

SDS SU BAŞLIKLARI,MANEVRA BAŞLIKLARI,TAHLİSİYELERİ,KAROTİYER İÇ VE DIŞ TÜP ANAHTARLARI VE ADAPTORLER YÜKSEK KALİTEDEKİ ÇELİKLERDEN İMAL EDİLMEKTE VE ISIL İŞLEMDEN GEÇMEKTE VE EN ZOR KOŞULLARDA DAHİ ARZU EDİLEN SONUCU VERMEKTEDİR

SDS WATER SWIVELS,HOISTING PLUGS,RECOVERY TAPS,INNER AND OUTER TUBE WRENCHES AND ADAPTOR SUBS ARE MADE OF HIGH QUALITY STEELS WITH HEAD INDUCTION FOR ASSURE PRODUCTIVE DRILLING

ZEMİN ETÜD EKİPMANLARI/SOIL INVESTIGATION TOOLS

SPT,ŞAHMERDAN,SHELBY TÜPLERİ,DARBE BAŞLIĞI VE PAKER GİBİ ZEMİN ETÜDÜNDE KULLANILAN EKİPMANLAR **SDS** MARKASIYLA ÜRETİLMEKTEDİR

SPT,SPT HAMMER,SHELBY TUBE SAMPLER AND ACCESSORIES AND PACKERS ARE MANUFACTURED UNDER BRAND NAME **SDS** .



HAVALI PAKERLER/INFLATABLE PACKERS

DIAMETER	LENGTH	BORE HOLE DIAMETER	APPL. PRESSURE
44 mm	500 mm	44-80 mm	45bar
44 mm	1000 mm	44-80 mm	60bar
54 mm	500 mm	54-100 mm	45bar
54 mm	1000 mm	54-115 mm	60bar
64 mm	500 mm	64-110 mm	45bar
64 mm	1000 mm	64-130 mm	60bar
74 mm	500 mm	74-130 mm	45bar
74 mm	1000 mm	74-150 mm	60bar
84 mm	500 mm	84-150 mm	45bar
84 mm	1000 mm	84-170 mm	60bar
94 mm	500 mm	94-170 mm	45bar
94 mm	1000 mm	94-190 mm	60bar



DiĞER EKİPMANLAR/OTHERS

- SPT TEST KITS
- SHELBY (UD) TEST KITS
- AUGERS
- JET GROUT RODS
- WATER SWIVELS
- HOISTING PLUGS
- FISHING TOOLS
- COUPLINGS
- TRIPLEX SLURRY PUMPS
- ROD THREAD GREASE
- PLASTIC CORE BOXES
- GROUT HOSES

SOLID DRILLING SOLUTIONS



GSM : 00905324737935

info@soliddrilling.com
www.soliddrilling.com