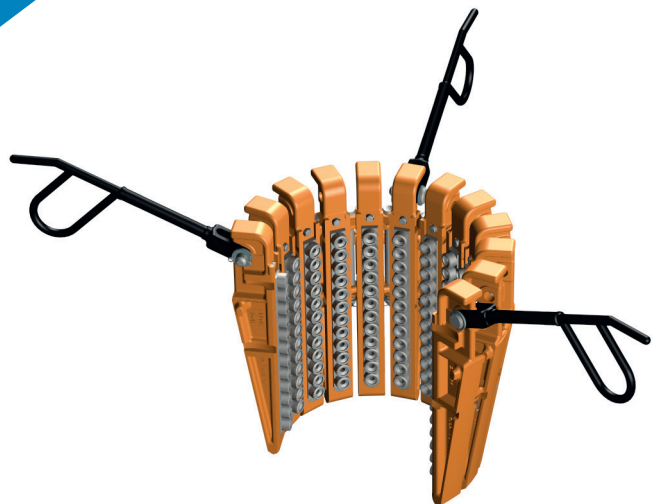


MANUAL SLIPS



MANUAL SLIPS

Forged from a special high grade steel, our Manual Slips get their typical characteristics to perform under maximum loads in harsh environments. We offer different types of Manual Slips to handle Drill Pipes, Drill Collars and Casings ranging from 3" to 36" OD. Our design is easy to handle and interchangeable with other major brands. It fits to all standard API insert bowls with a taper of 4"/ft on the diameter.

TECHNICAL DATA

Types Drill Pipe, Drill Collar and Casing Slips

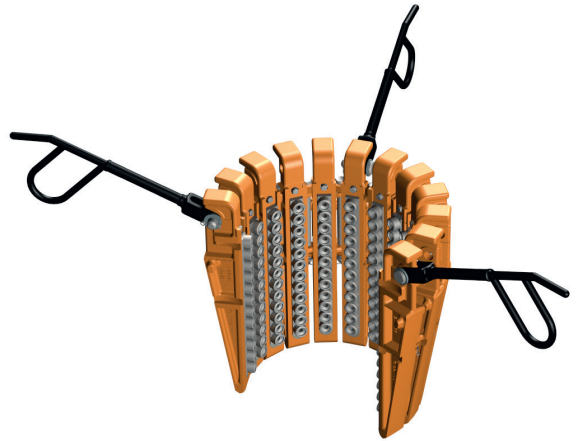
Range 3" – 36"

Certification API 7K, CE & ATEX marked

All Slips have an API Taper of 4"/ft on the diameter

FEATURES

- ◆ Forged material for highest strength
- ◆ API 7K certified
- ◆ Interchangeable with other brands
- ◆ Fit to standard API insert bowls with a taper of 4"/ft
- ◆ Flex Handles optional
- ◆ CE & ATEX marked
- ◆ MADE IN GERMANY



Technical data are subject to change

All load capacities in short tons unless stated differently

CASING SLIPS

COMPLETE SLIP WITH BUTTONS			SPARE PARTS		
PART NUMBER	PIPE SIZE (O.D.)	USED IN BOWL #	PART NUMBER <i>(single button)</i>	QTY TOTAL	PART NUMBER <i>(set of buttons)</i>
210110	6.5/8" OD Casing	bowl #3	211155	144	211155-144
210120	7" OD Casing	bowl #3	211150	144	211150-144
210130	7.5/8" & 7.3/4" OD Casing	bowl #3	211156	144	211156-144
210140	8.5/8" OD Casing	bowl #3	211156	156	211156-156
210150	9.5/8" & 9.7/8" - 10" OD Casing	bowl #2	211156	168	211156-168
210160	10.3/4" OD Casing	bowl #2	211156	180	211156-180
210170	11.3/4" & 11.7/8" OD Casing	bowl #1	211154	204	211154-204
210180	13.3/8" & 13.1/2" OD Casing	bowl #1	211156	216	211156-216
210190	16" & 16.3/4" OD Casing	16" CB	211157	252	211157-252
210200	18.5/8" & 18.3/4" OD Casing	20" CB	211153	300	211153-300
210210	20" OD Casing	20" CB	211157	312	211157-312
210220	24" OD Casing	24" CB	211157	360	211157-360
210230	26" OD Casing	26" CB	211157	396	211157-396
210240	30" OD Casing	30" CB	211157	444	211157-444
211250	32" Conductor Pipe	32" CB	211157	204	211157-204
211260	36" Conductor Pipe	36" CB	211157	228	211157-228

DRILL COLLAR SLIPS SMALL

COMPLETE SLIPS WITH BUTTONS			SPARE PARTS		
PART NUMBER	PIPE SIZE (O.D.)	USED IN BOWL #	PART NUMBER <i>(single button)</i>	QTY TOTAL	PART NUMBER <i>(set of buttons)</i>
212110	3" – 4" OD Drill Collars	bowl #3	211155	49	211155-49
212120	4" – 4.7/8" OD Drill Collars	bowl #3	211151	49	211151-49

DRILL COLLAR SLIPS MEDIUM

COMPLETE SLIPS WITH BUTTONS			SPARE PARTS		
PART NUMBER	PIPE SIZE (O.D.)	USED IN BOWL #	PART NUMBER <i>(single button)</i>	QTY TOTAL	PART NUMBER <i>(set of buttons)</i>
214110	4.1/2" – 6" OD Drill Collars	bowl #3	211155	63	211155-63
214120	5.1/2" – 7" OD Drill Collars	bowl #3	211151	63	211151-63

DRILL COLLAR SLIPS LARGE

COMPLETE SLIPS WITH BUTTONS			SPARE PARTS		
PART NUMBER	PIPE SIZE (O.D.)	USED IN BOWL #	PART NUMBER <i>(single button)</i>	QTY TOTAL	PART NUMBER <i>(set of buttons)</i>
216120	6.3/4" – 8.1/4" OD Drill Collars	bowl #3	211156	88	211156-88
216130	8" – 9.1/2" OD Drill Collars	bowl #3	211156	96	211156-96
216140	8.1/2" – 10" OD Drill Collars	bowl #2	211154	104	211154-104
216150	9.1/4" – 11.1/4" OD Drill Collars	bowl #2	211156	112	211156-112
216160	11" – 12.3/4" OD Drill Collars	bowl #1	211152	136	211152-136
216170	12" – 14" OD Drill Collars	bowl #1	211156	136	211156-136

DRILL PIPE SLIPS MEDIUM

COMPLETE SLIPS WITH INSERTS			SPARE PARTS		
PART NUMBER	SLIP BODY SIZE	PIPE SIZE (O.D.)	PART NUMBER (single Insert)	QTY TOTAL	PART NUMBER (set of Inserts)
217110	3.1/2"	2.3/8"	200110	30	200110-30
217120	3.1/2"	2.7/8"	200111	30	200111-30
217130	3.1/2"	3.1/2"	200112	30	200112-30

DRILL PIPE SLIPS LARGE

COMPLETE SLIPS WITH INSERTS			SPARE PARTS		
PART NUMBER	SLIP BODY SIZE	PIPE SIZE (O.D.)	PART NUMBER (single Insert)	QTY TOTAL	PART NUMBER (set of Inserts)
218210	4.1/2"	3.1/2"	200113	60	200113-60
218220	4.1/2"	4"	200114	60	200114-60
218230	4.1/2"	4.1/2"	200115	60	200115-60
218310	5"	4"	200118	60	200118-60
218320	5"	4.1/2"	200116	60	200116-60
218330	5"	5"	200117	60	200117-60
218410	5.1/2"	4.1/2"	200118	60	200118-60
218420	5.1/2"	5"	200119	60	200119-60
218430	5.1/2"	5.1/2"	200120	60	200120-60
218460	5.7/8"	5.1/2"	200121	60	200121-60
218470	5.7/8"	5.7/8"	200120	60	200120-60

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