

DRILL COLLAR SLIPS

Featuring enhanced wraparound insert designs, Autobahn's Manual Drill Collar Slips prevent bottlenecking and gouging damage while providing superior contact and vertical load distribution for drill pipes. Each slip segment is cast with an extra-long back, offering maximum support to the circular button-gripping elements. The multi-segmented drill collar slip is manufactured from heat-treated alloy steel, ensuring exceptional wear resistance and maximum load-carrying capacity. Strong and balanced, these slips are designed to minimize crew fatigue and maintenance, providing extended performance.

Our slips are meticulously designed and manufactured in accordance with API-7K Specifications. Drill Collar Slips are available in three types, accommodating all popular drill collar sizes ranging from 3" OD to 14" OD.

Description	Slip Type, Size and Range (OD, inches)				
	ABDCS-S		ABDCS-R		ABDCS-L
	3-4	4-4.7/8	4.1/2-6	5.1/2-7	6.3/4-8.1/4
P/N, Slip Complete w/Circular Buttons	5201	5202	5203	5204	5205
Weight Complete with Inserts	47 Kg.	47 Kg.	54 Kg.	51 Kg.	70 Kg.
Total Number of Segments	7 No.	7 No.	9 No.	9 No.	11 No.
Total Number of Hinge Pins	6 No.	6 No.	8 No.	8 No.	10 No.
Insert Bowl	Bowl No. 3				

Description	Slip Type, Size and Range (OD, inches)				
	ABDCS-L				
	8-9.1/2	8.1/2-10	9.1/4-11.1/4*	11-12.3/4*	12-14*
P/N, Slip Complete w/Circular Buttons	5206	5207	5208	5209	5210
Weight Complete with Inserts	78 Kg.	84 Kg.	90 Kg.	96 Kg.	94 Kg.
Total Number of Segments	12 No.	13 No.	14 No.	17 No.	17 No.
Total Number of Hinge Pins	11 No.	12 No.	13 No.	16 No.	16 No.
Insert Bowl	Bowl No. 3	Bowl No. 2		Bowl No. 1	

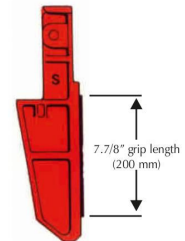
Note: *Is to be supplied with 4 No. handles.

Part List of Drill Collar Slips:

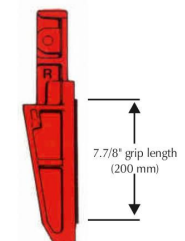
Description	ABDCS-S P/N	ABDCS-R P/N	ABDCS-L P/N
Segment - Right End	5212	5237	5241
Segment - Left End	5213	5238	5242
Segment - Intermediate	5214	5239	5243
Hinge Pin w/Cotter Pin	5215	5240	5244
Handle Pin w/Washer & Cotter Pin	5216	5216	5216
Handle for Right & Left End Segment	5217	5217	5217
Handle for Intermediate Segment	5218	5218	5218
Retaining Cotter Pin	5235	5235	5235
Retaining Screw w/lock washer	5236	5236	5236

Part No. for Circular Button:

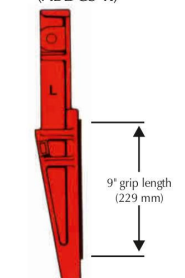
Slip Type	Slip Size Drill Collar Range (Inches)	P/N	Qty. Per Unit
Short	3-4	5228-49	49 No.
	4-4.7/8	5220-49	49 No.
Regular	4.1/2-6	5228-63	63 No.
	5.1/2-7	5220-63	63 No.
Long	6.3/4-8.1/4	5230-88	88 No.
	8-9.1/2	5230-96	96 No.
	8.1/2-10	5227-104	104 No.
	9.1/4-11.1/4	5230-112	112 No.
	11-12.3/4	5225-136	136 No.
	12-14	5230-136	136 No.



DRILL COLLAR SHORT (ABDCS-S)



DRILL COLLAR REGULAR (ABDCS-R)



DRILL COLLAR LONG (ABDCS-L)



Drill Collar Slips
Figure No. 29