


Annex No : 1

Certificate No : Z-IS-TGK-IST-22-06-5010011896-22-IS-0315-34-G-01



Türkiye

## PIPE CLAMP WITH NUT TENSILE TEST RESULTS

 Norm Bağlantı ve Tesbit Elemanları San. Tic. Ltd. Şti.				Test Date : 02.06.2022	
Product Code	Dimension	Tested Sample	Catalogue Fracture Value (kN)	Fracture Value (kN)	Fracture area / Type
NSC 006	1/8"	1	3,9 kN	5.698	Tear of Bolt
		2		4.723	Sheet Metal
		3		4.753	Tear of Bolt
NSC 008	1/4"	1	3,9 kN	5.564	Tear of Bolt
		2		5.535	Tear of Bolt
		3		5.862	Tear of Bolt
NSC 010	3/8"	1	3,9 kN	5.843	Tear of Bolt
		2		5.431	Tear of Bolt
		3		5.540	Tear of Bolt
NSC 015	1/2"	1	3,9 kN	4.558	Tear of Bolt
		2		5.115	Tear of Bolt
		3		5.469	Tear of Bolt
NSC 020	3/4"	1	3,9 kN	5.069	Nut Welding
		2		5.770	Tear of Bolt
		3		4.771	Tear of Bolt
NSC 025	1"	1	3,9 kN	5.026	Nut Welding
		2		5.299	Sheet Metal
		3		5.548	Tear of Bolt
NSC 032	1 1/4"	1	4,8 kN	5.608	Tear of Bolt
		2		7.851	Sheet Metal
		3		7.441	Tear of Bolt
NSC 040	1 1/2"	1	4,8 kN	7.646	Tear of Bolt
		2		6.122	Tear of Bolt
		3		7.038	Tear of Bolt
NSC 050	2"	1	4,8 kN	6.821	Tear of Bolt
		2		7.289	Tear of Bolt
		3		7.537	Tear of Bolt
NSC 065	2 1/2"	1	6,9 kN	10.033	Sheet Metal
		2		9.871	Tear of Bolt
		3		9.122	Sheet Metal
NSC 080	3"	1	6,9 kN	10.476	Sheet Metal
		2		9.811	Sheet Metal
		3		9.845	Sheet Metal
NSC 100	4"	1	6,9 kN	9.081	Tear of Bolt
		2		9.816	Sheet Metal
		3		9.513	Sheet Metal
NSC 125	5"	1	7,8 kN	10.449	Tear of Bolt
		2		10.594	Tear of Bolt
		3		9.363	Sheet Metal
NSC 150	6"	1	7,8 kN	11.027	Tear of Bolt
		2		13.063	Tear of Bolt
		3		10.424	Sheet Metal
NSC 200	8"	1	7,8 kN	9.707	Tear of Bolt
		2		8.971	Tear of Bolt
		3		8.480	Tear of Bolt



TGK IS 003


Annex No : 1

Certificate No : Z-IS-TGK-IST-22-06-5010011896-22-IS-0315-34-G-01



Türkiye

PIPE CLAMP WITH COMBI NUT TENSILE TEST RESULTS

 Norm Bağlantı ve Tesbit Elemanları San. Tic. Ltd. Şti.				Test Date :02.06.2022	
Product Code	Dimension	Tested Sample	Catalogue Fracture Value (kN)	Fracture Value (kN)	Fracture area / Type
NKSC 006	1/8"	1	3,9 kN	4,613	Sheet Metal
		2		5.239	Tear of Bolt
		3		4,541	Sheet Metal
NKSC 008	1/4"	1	3,9 kN	5.499	Tear of Bolt
		2		5.530	Sheet Metal
		3		5.726	Tear of Bolt
NKSC 010	3/8"	1	3,9 kN	5.418	Tear of Bolt
		2		5.128	Tear of Bolt
		3		5.730	Tear of Bolt
NKSC 015	1/2"	1	3,9 kN	5.307	Sheet Metal
		2		5.753	Sheet Metal
		3		6.096	Sheet Metal
NKSC 020	3/4"	1	3,9 kN	4.091	Sheet Metal
		2		5.496	Tear of Bolt
		3		5.395	Tear of Bolt
NKSC 025	1"	1	3,9 kN	4.865	Sheet Metal
		2		4.830	Tear of Bolt
		3		5.722	Tear of Bolt
NKSC 032	1 1/4"	1	4,8 kN	6.759	Tear of Bolt
		2		6.579	Tear of Bolt
		3		7.395	Tear of Bolt
NKSC 040	1 1/2"	1	4,8 kN	6.729	Tear of Bolt
		2		5.625	Tear of Bolt
		3		5.607	Tear of Bolt
NKSC 050	2"	1	4,8 kN	6.144	Tear of Bolt
		2		4.980	Tear of Bolt
		3		6.279	Tear of Bolt
NKSC 065	2 1/2"	1	6,9 kN	9.575	Sheet Metal
		2		9.879	Sheet Metal
		3		10.251	Sheet Metal
NKSC 080	3"	1	6,9 kN	9.196	Sheet Metal
		2		9.994	Tear of Bolt
		3		8.912	Tear of Bolt
NKSC 100	4"	1	6,9 kN	9.808	Sheet Metal
		2		9.745	Sheet Metal
		3		9.660	Sheet Metal
NKSC 125	5"	1	7,8 kN	11.157	Sheet Metal
		2		11.072	Tear of Bolt
		3		10.513	Tear of Bolt
NKSC 150	6"	1	7,8 kN	9.576	Sheet Metal
		2		10.023	Tear of Bolt
		3		8.642	Sheet Metal
NKSC 200	8"	1	7,8 kN	8.095	Tear of Bolt
		2		10.062	Sheet Metal
		3		10.175	Tear of Bolt



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