

Fasteners breakdown of the tests

Customer			
Inspection body:			
Subject:		Standard.	
Dimension:		Class	
Material:		Heat:	
Sample No.:		Number of pieces:	
Lot:			
Referenced documents:	bolts EN ISO 898-1 (carbon steel)	EN ISO 3506-1 (stainless steel)	
	nuts EN ISO 898-2 (carbon steel)	EN ISO 3506-2 (stainless steel)	

Test	Number	Standard - conditions
Spectrometric test		
Tensile test under wedge		EN ISO 898-1, art. 9.1
Tensile test for finished parts (Fm, At, Rpf)		EN ISO 898-1, art. 9.2 and 9.3 EN ISO 3506-1, art. 7.2.2 and 7.2.3 and 7.2.4
Tensile test for parts with reduced loadability		EN ISO 898-1, art. 9.4 or 9.5
Proof load test		EN ISO 898-1, art. 9.6
Tensile test for machined test pieces		EN ISO 898-1, art. 9.7
Head soundness test		EN ISO 898-1, art. 9.8
Hardness test on section / on surface		EN ISO 898-1, art. 9.9
Decarburization and carburization test by hardness		EN ISO 898-1, art. 9.10 and 9.11
Decarburization test by metallographic		EN ISO 898-1, art. 9.10
Torsion test for finished parts		EN ISO 898-1, art. 9.13 EN ISO 3506-1, art. 7.2.5
Impact test for machined test pieces		EN ISO 898-1.art. 9.13; T = °C
Proof load test of nut		EN ISO 898-2, art. 8.1 EN ISO 3506-2, art. 7.2
Hardness test of nut		EN ISO 898-2, art. 8.2 EN ISO 3506-2, art. 7.1

Presence of the inspector in destructive tests	<i>(name, mobil)</i>
Test report language	
Number of report	

Test specimens after the test required to return	
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