



安阳市通用国际贸易有限责任公司
ANYANG GENERAL INTERNATIONAL CO.,LTD

河南省安阳市文峰区文峰大道海天城市广场c-3写字楼1单元19层1901室
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 WENFENG ROAD,WENFENG DISTRICT,ANYANG

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检测报告 (INSPECTION CERTIFICATE)

图号(Drawing No):	机械性能等级(Grade):10.9
产品名称(Name):方头螺栓 (Coach bolt)	检测日期(Inspection date):2017-12-22
规格(Size): 7/8-9BSW×163	发货日期(Date of shipment):2017-12-25
采用标准(Standard):根据图纸 (As Per Dwg)	发货数量(Quantity):1140PCS

机械性能 Technical Property

机械性能指标 (Properties)	抗拉强度 (Tensile Strength)	屈服强度 (Yield Strength)	延伸率 (Elongation)	断面收缩率 (Reduction of Area)	硬度 (Hardness)
	≥1040Mpa	≥940Mpa	≥9%	≥48%	HRC:32-39
实测 (Test)	1110~1160	983~995	10.5~12.4	52%~56%	35~37
结果 (Result)	OK	OK	OK	OK	OK

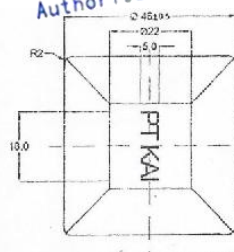
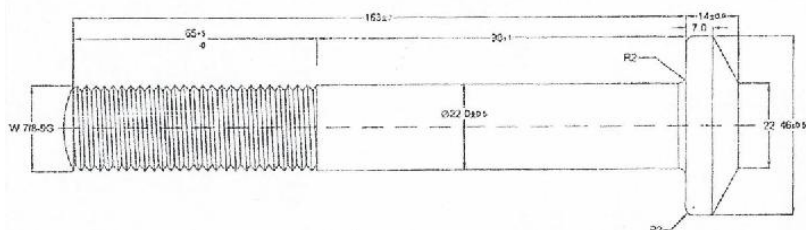
化学成份 (%) Chemical Composition (%)

材质(Material)	炉号(Heat NO.)	C	Si	Mn	Cr	Ni	Cu	P	S
40Cr	1760553401	0.39	0.22	0.62	0.93	0.02	0.02	0.021	0.001

主要尺寸及外观 Dimension and performance

No.	工艺要求(Requirement)	实测范围(Actual Size)	结果(Result)
1	46±0.5	45.8~46.1	OK
2	46±0.5	45.9~46.1	OK
3	14±0.9	13.9~14.2	OK
4	7	6.9~7.0	OK
5	Φ22±0.5	21.65~21.75	OK
6	98±1	97.5~98.5	OK
7	65+5/-0	66~68	OK
8	R2	R2	OK
9	163±2	163~164.5	OK
10	22	21.8~22	OK
11	22	21.85~22	OK
12	螺纹(screw thread)7/8-9BSW	环规检测(Ring gauge testing)	OK
13	外观(Appearance)	目测(Visual)	OK
14	表面发黑(Black surface)	发黑(Black)	OK
15			OK

产品简图(Drawing):



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 姬艳丽
 Authorized Signature(s)