

<p>⑧ piston rod processing per STAB-Spec. 10028959, table 1</p>						
<p>Technical drawing of a piston rod. The drawing shows a cylindrical rod with a diameter of $\varnothing 7,15 \pm 0,15$ mm. It features a threaded section with a diameter of $\varnothing 5 \pm 0,05$ mm and a length of 1,55 mm. The rod is nitrided, with a run area of length 20 mm. Surface finish specifications include $Rz 100$ and $Ra \text{ @ } Rz \text{ @}$. A detail view shows a chamfered end with a diameter of $\varnothing 5,62$ mm, a chamfer angle of 30°, and a radius of $R0,5 \pm 0,2$ mm. Another detail view shows a chamfered end with a diameter of $\varnothing 5,54 \pm 0,2$ mm, a chamfer angle of 30°, and a radius of $R0,54 \pm 0,2$ mm. The drawing is labeled 'pre-worked' and 'X 5:1'.</p>	<p>Material: 1.1193 S45C JISG 4051 annealing</p> <p>Surface Finish: DIN EN ISO 1302 Replaces:</p> <p>Scale: 2:1 Dimensions without tolerances: DIN ISO 2768-mK</p> <p>Environmental protection acc. to STAB-Spec. 10005649</p> <p>Identification of important characteristics</p> <p>Document No.: 10151065</p> <p>Material No.: 130520</p>	<p>DE: X EN: X ES: IT: PR: FR: RO:</p> <p>Material: 1.1193 S45C JISG 4051 annealing</p> <p>Surface Finish: DIN EN ISO 1302 Replaces:</p> <p>Scale: 2:1 Dimensions without tolerances: DIN ISO 2768-mK</p> <p>Environmental protection acc. to STAB-Spec. 10005649</p> <p>Identification of important characteristics</p> <p>Document No.: 10151065</p> <p>Material No.: 130520</p>				

RELEASE FOR SUPPLIER
company Zhang Shi
Date: 02.02.2016
Schlitz A.
(Date / Signature)

STABILUS

PISTON ROD

Material No.: 130520