

version 1 (only self-manufacturing) \* material: 010731  
 Nislide (a) Rz 100  
 10,5<sup>-0,2</sup>  
 0,13  
 0,2  
 0,15<sup>+0,15</sup>  
 R0,15<sup>+0,05</sup>  
 15°  
 0,2 A  
 R1 alternative  
 0,5x45°  
 8,5<sup>+0,3</sup>  
 -0,1  
 1,55  
 202,5 (d)  
 (211,0)

(c) before grinding: Hardness depth and hardness test  
 acc. to STAB-Spec. 10258370  
 (c) tolerances: +0,2 after turning  
 ±0,3 after straightening  
 ±0,3 after nisliding  
 version 2 (only external production) \* material: 1.1193 S45C JISG 4051  
 alternatively for ZS-RO material: 184083 (C35EC)

nitrided (b) run area (b) Rz 100  
 20<sup>-0,5</sup>  
 20<sup>-0,5</sup>  
 10,5<sup>-0,2</sup>  
 R1  
 0,2 A  
 R0,15<sup>+0,05</sup>  
 15°  
 1,55  
 202,5 ±0,2  
 (211,0)  
 approved lengths: 50-600 mm

ZS CN X X  
 ZS RO X X  
 Rz 2,5 (√ Rz 100 Rmax (a) Ra (b) Rz (b) ) ±0,2 -0,2  
 sheet 17 of 20

Environmental protection acc. to STAB-Spec. 10005649  
 ALL dimensions are in mm  
 Marking of special characteristics according to STAB-Spec. 10270952  
 Scale: 2:1  
 Dimensions without tolerances (Original DIN A3)  
 DIN ISO 2768-mK  
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Material: \*  
 Material: 184083 (C35EC)  
 version 2 .... alternatively only for ZS-RO material: 184083 (C35EC)  
 Material: 1.1193 S45C JISG 4051  
 alternatively for ZS-RO material: 184083 (C35EC)  
 Surface finish: DIN EN ISO 1302  
 Replaces: DIN EN ISO 1302

STABILUS  
 PISTON ROD  
 10151065  
 Material No.: 10151065

ATAG CQI-standards acc. to STAB-Spec. 10027692  
 CAD created document handwritten changes not permitted  
 version 2 .... alternatively only for ZS-RO material: 184083 (C35EC)

new DE: X EN: X ES: X IT: X PR: X FR: X RO: X  
 ZS CN / ZS RO no technical change, no new first sample required

old Field B/5  
 Date/Name 10.03.2022 HeIn  
 Chg. No. 707979  
 Rev. 21

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 PLAN: K081 PRINTER : ANKER DOK-NR.: 10151065

supp No.	material no.	processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized version 1 (a)	10028959 Tab. I version 2 (b)	overall length A	length without endfitting stud E
347	857822	857822	857822	137.5	129.0
348	862602	862602	862602	130.0	121.5
349	866187	866187	866187	211.0	202.5
350	889370	889370	889370	199.0	190.5
351	890565	890565	890565	186.5	178.0
352	902993	902993	902993	151.0	142.5
353	904188	904188	904188	405.0	396.5
354	945774	945774	945774	137.0	128.5
355	962026	962026	962026	420.0	411.5
356	975410	975410	975410	236.5	228.0
357	975888	975888	975888	280.0	271.5
358	977800	977800	977800	528.0	519.5
359	048330	048330	048330	164.0	155.5
360	050481	050481	050481	219.5	211.0
361	074859	074859	074859	291.5	283.0
362	076054	076054	076054	190.0	181.5
363	096130	096130	096130	197.5	189.0
364	104734	104734	104734	293.5	285.0
365	128873	128873	128873	134.0	125.5

