

DRAWING NUMBER
20-15-683

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EXPLANATORY NOTE:

Material Quoted: wire KC2 GOST 792-67

Wire : Low carbon quality wire.

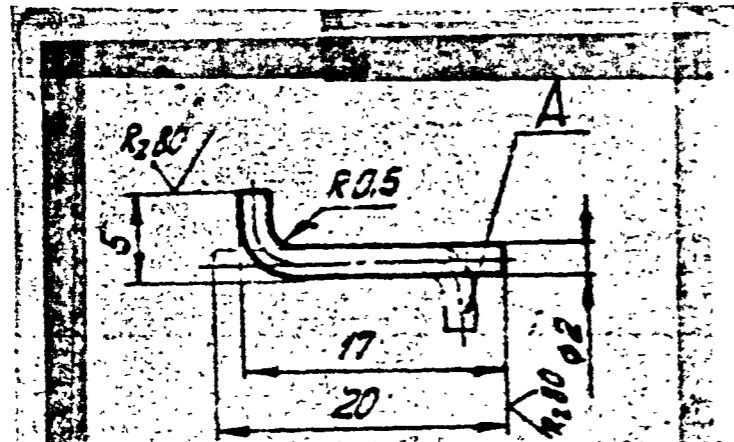
KC2 : Bright-without coating

Chemical composition : as per GOST 1050-74 (Grade 10 preferred)

C	Si	Mn	Cr	P	S	Cu	Ni
0.07-	0.17-	0.35-	MAXIMUM				
0.14	0.37	0.65	0.15	0.035	0.040	0.25	0.25

Mechanical Properties: as per GOST 792-67

- tensile strength kgf/mm^2 (min) = 40
- Dia. of roller (mm) = 10
- No. of twists at 360° (min) = 18
- No. of bends at 180° (min) = 11



UNSPECIFIED LIMIT DEVIATIONS OF DIMENSIONS ARE AS FOLLOWS-

FOR SHAFTS - AS PER B,
OTHERS AS PER CM.

BEND END A IN SITE IN FINAL ASSEMBLY

COATING: CHEMICALLY OXIDIZED, OILED

KVD. No. 63462

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION

EST. WT. 0.0004 kg. TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT SIDE R. INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

DRN	<i>Enab...</i>	MATERIAL:-	USED ON
CHD	<i>...</i>	WIRE KC2 GOST 792-67	CS 20-15-662-5
TCD	<i>...</i>	CONTROLLERATE OF QUALITY ASSURANCE(HEAVY VEHICLES)	
APPD	<i>...</i>	AVADI	
DATE	20.4.89	TITLE	
SCALE:-	2:1	LOCKING WIRE	
DIMENSIONS IN mm		D-S CAT NUMBER	DRAWING NUMBER
TOLERANCE ON DIMNS UNLESS OTHERWISE STATED IS:2102-69			
ALL THREADS TO CONFORM TO			
ISSUE DATE	NATURE OF AMENDMENTS		



SIZE A3