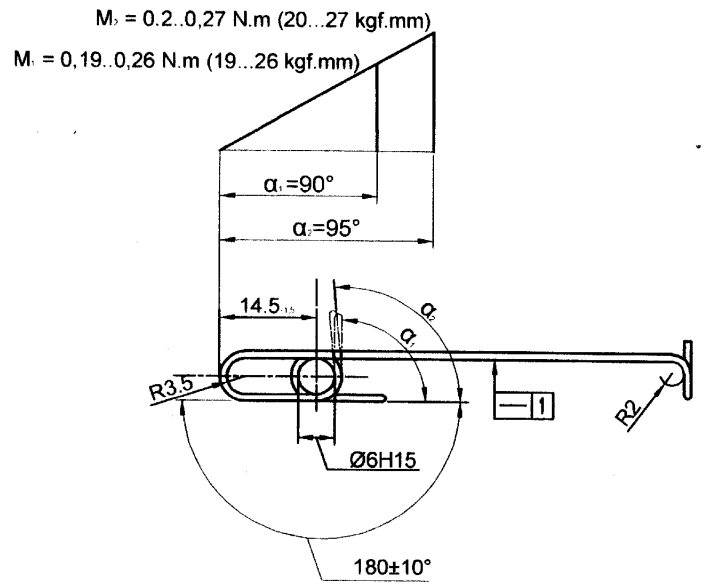
SK-6518/TE

D.A. NO.

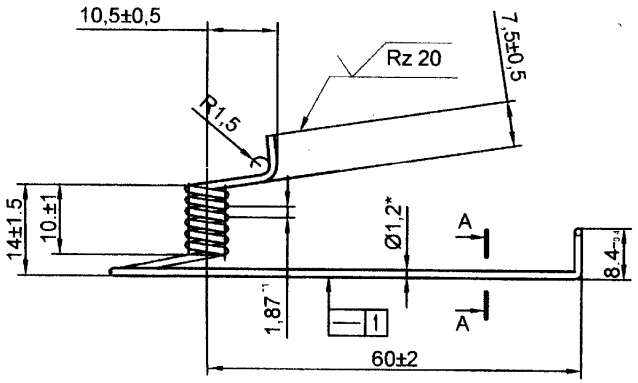
√(V)

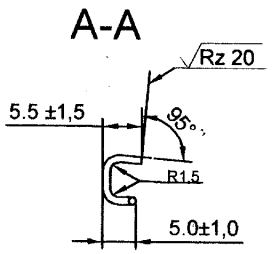


1 *E*= 196 GPa (20000 kgf/mm²).*
2 *σ*₀= 1,46 GPa (146 kgf/mm²).*
3 *Spring coiling direction - left.*
4 *l = 250 mm.*
5 *n₁ = 6.*
6 *Temering from 240°C to 260°C.*
7 *D₀=5,8 mm.*
8 **Reference dimensions.*
9 **1 Dimensions to be ensured by tool.*
10 *Unspecified tolerances according to 6∏45 -1.CδTy/E2.*
11 *Prestress spring at torsion angle α₁. Prestressing time is not less than 24 hours.*
12 *2 % of springs in lot are tested by 15000-cycle vibration up to α₂.*
13 *Diameter of pin to define spring torques D₀=5 mm.*
14 *Diameter of pin to check force at prestressing D₀=5 mm.*
15 *Traces from rollers after spring straightening are allowed according to control sample.*

HOS/MMD

20-7-23





Wire 2-1,2 GOST 9389-75

Weight: 2.3 g

7.62x39 AR-SAF

AUTOSAFETY SPRING

DRAWN	SEEN BY	CHECKED
DATE	12/06/2023	
APPROVED		
	HOS/DDO	

SCALE NTS

SMALL ARMS FACTORY KANPUR

DRG. NO. SK-6518/TE

SHT. 1 OF 1