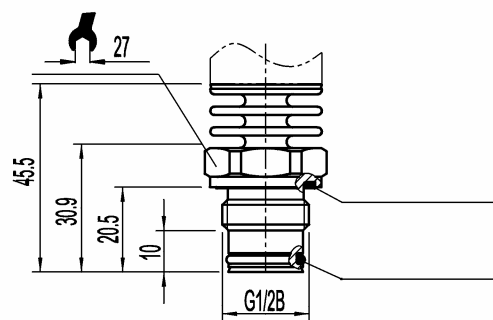
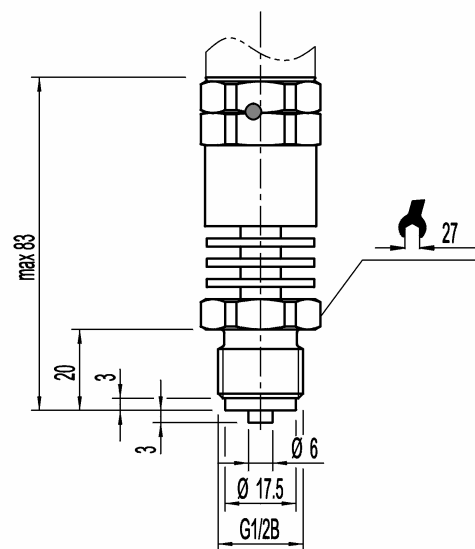


The New IS-2* Family

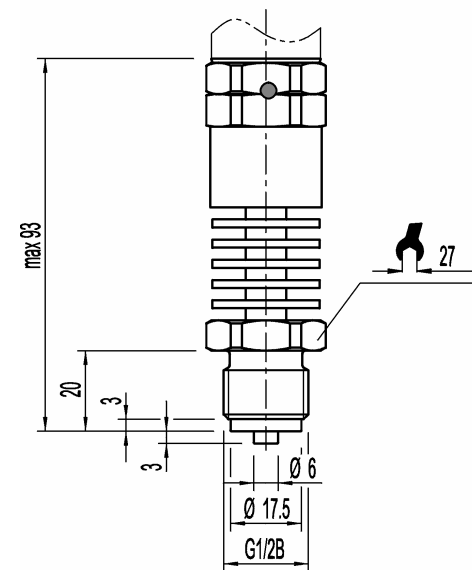
High temperature



■ Media -20...150°C



■ Media -40...150°C



■ Media -40...200°C



The New IS-2* Family

High temperature



Version	A	B	C
Cooling fin	2	3	5
Constant K	0,47	0,68	0,76

Calculation of cooling element:

$T_B = T_{med} - (T_{med} - T_{amb}) \times K$
 T_B = working temperatur transmitter
 T_{med} = max. temperatur media
 T_{amb} = max. temperatur ambient
 K = calulation factor

