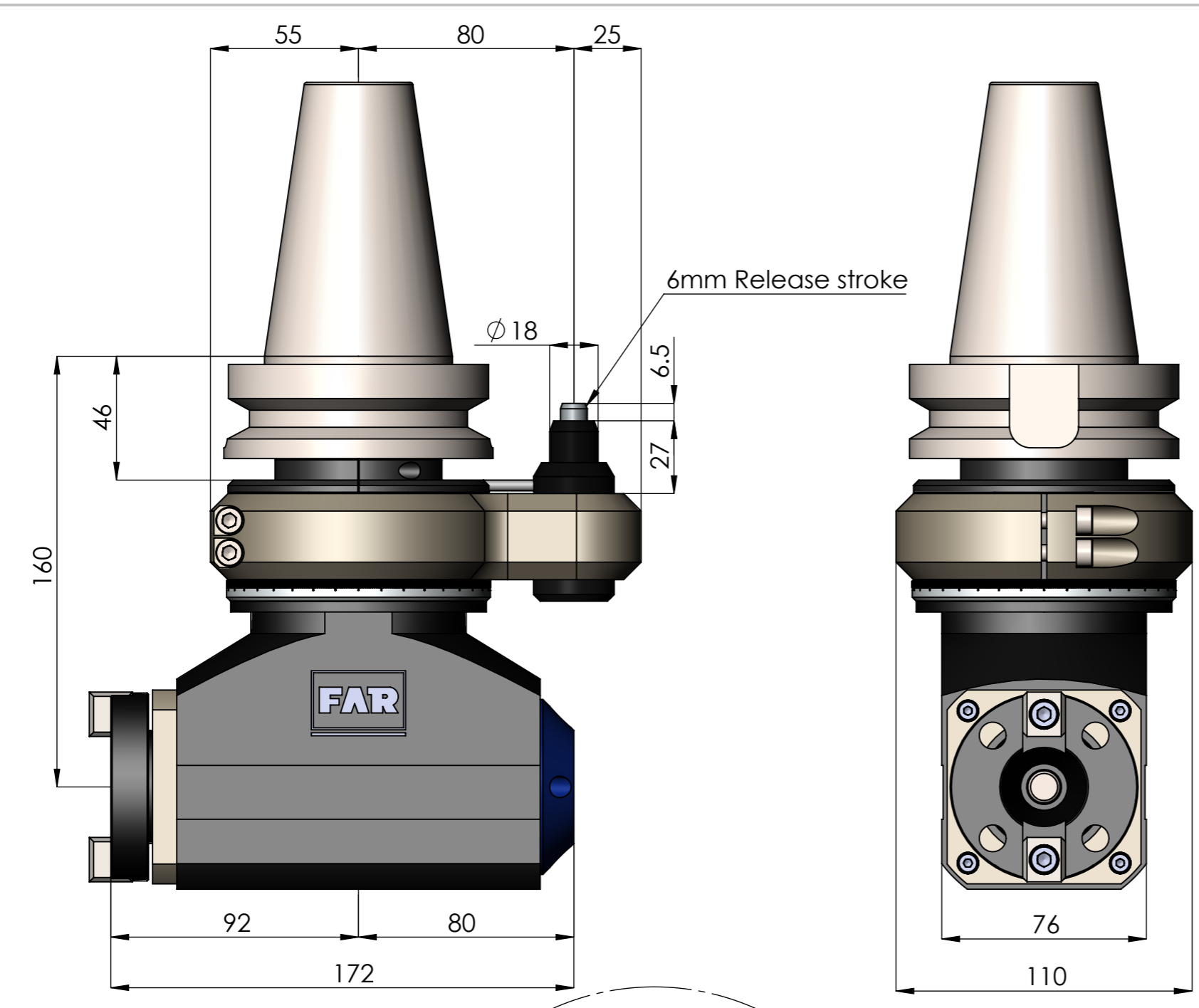


IF IN DOUBT ASK.
DO NOT MEASURE DRAWING

Surface finish
Ra value-
Roughness value no

N1 N2 N3 N4 N4 N5 N6 N7 N8 N9 N10 N11 N12



F90-ISO30-BT50

Output	ISO 30
Input shank	BT 50
Gear ratio	1:1
Speed	3500 RPM
Torque	45 Nm
Tool size	3-20 mm
Max tap size	M14
Weight	12 Kg

1. Direction of rotation opposite as machine spindle
2. Stop block design on machine head is based on machine details
3. All dimensions are in 'mm'

Semi product;	Final size:	Material:	Qty:	weight:	Scale:																																																
<table border="1"> <thead> <tr> <th>Linear dimension</th> <th>over</th> <th>upto</th> <th>Tol.</th> </tr> </thead> <tbody> <tr> <td>0.5</td> <td>6</td> <td></td> <td>±0.1</td> </tr> <tr> <td>6</td> <td>30</td> <td></td> <td>±0.2</td> </tr> <tr> <td>30</td> <td>120</td> <td></td> <td>±0.3</td> </tr> <tr> <td>120</td> <td>315</td> <td></td> <td>±0.5</td> </tr> <tr> <td>315</td> <td>1000</td> <td></td> <td>±0.8</td> </tr> <tr> <td>1000</td> <td>2000</td> <td></td> <td>±1.2</td> </tr> <tr> <th>Angular dimension</th> <th>over</th> <th>upto</th> <th>Tol.</th> </tr> <tr> <td>0</td> <td>10</td> <td></td> <td>±1</td> </tr> <tr> <td>10</td> <td>50</td> <td></td> <td>±30</td> </tr> <tr> <td>50</td> <td>120</td> <td></td> <td>±20</td> </tr> <tr> <td>120</td> <td>400</td> <td></td> <td>±10</td> </tr> </tbody> </table>						Linear dimension	over	upto	Tol.	0.5	6		±0.1	6	30		±0.2	30	120		±0.3	120	315		±0.5	315	1000		±0.8	1000	2000		±1.2	Angular dimension	over	upto	Tol.	0	10		±1	10	50		±30	50	120		±20	120	400		±10
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