

| | | | |
|-------------------------------|-----|------|--|
| ISO 13920 Welded Construction | | | |
| <1000 | 6.0 | 0.8 | |
| <630 | 4.0 | 0.7 | |
| <400 | 3.0 | 0.6 | |
| <250 | 3.0 | 0.4 | |
| 100 | 2.0 | 0.3 | |
| 40 | 1.5 | 0.2 | |
| L mm | Ham | Isl. | |
| Nom. Size Class | | | |
| <4000 | 2.0 | 0.4 | |
| <2000 | 1.2 | 0.4 | |
| <1000 | 0.8 | 0.3 | |
| <400 | 0.5 | 0.3 | |
| 30-120 | 0.3 | 0.2 | |
| 2-30 | 0.2 | 0.1 | |
| L mm | m ± | K ± | |
| Nom. Size Class | | | |
| >20000 | 9.0 | 8.0 | |
| <20000 | 8.0 | 7.0 | |
| <16000 | 7.0 | 6.0 | |
| <12000 | 6.0 | 5.0 | |
| <8000 | 5.0 | 4.0 | |
| <4000 | 4.0 | 3.0 | |
| <2000 | 3.0 | 2.0 | |
| <1000 | 2.0 | 1.5 | |
| <400 | 1.0 | 1.0 | |
| 30-120 | 1.0 | 0.5 | |
| 2-30 | 1.0 | 0.5 | |
| L mm | A ± | E ± | |
| Nom. Size Class | | | |

| | |
|--|--|
| STEEL SHEETS NOTES: | |
| Thermal cutting - Classification of thermal cuts - Geometrical product specification and quality tolerances According to EN ISO 9013 - 231 | |
| Hot-rolled steel plates 3 mm thick or above - Tolerances on dimensions and shape According to EN10029 - B | |

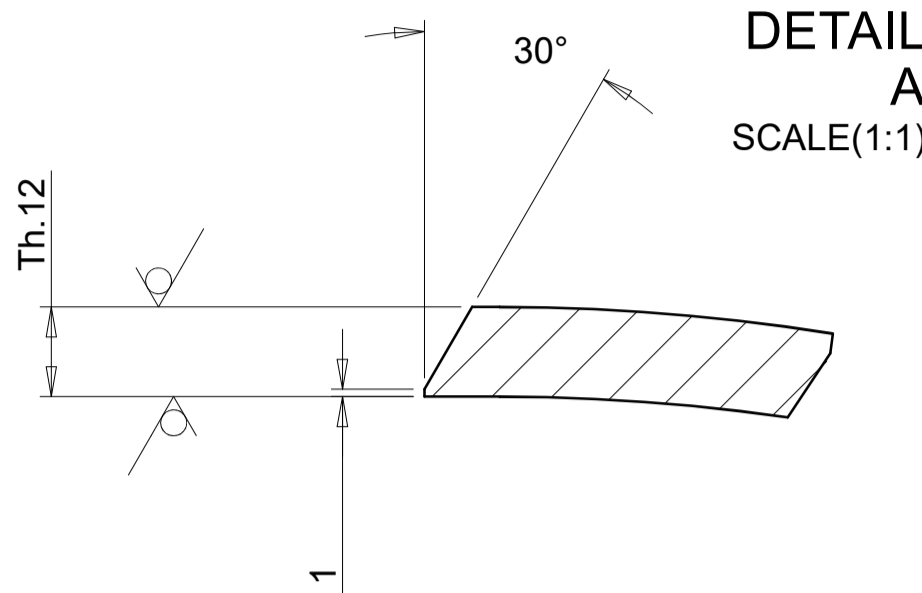
Edge without dimension according to DIN ISO 13715

±0.3 ±0.3

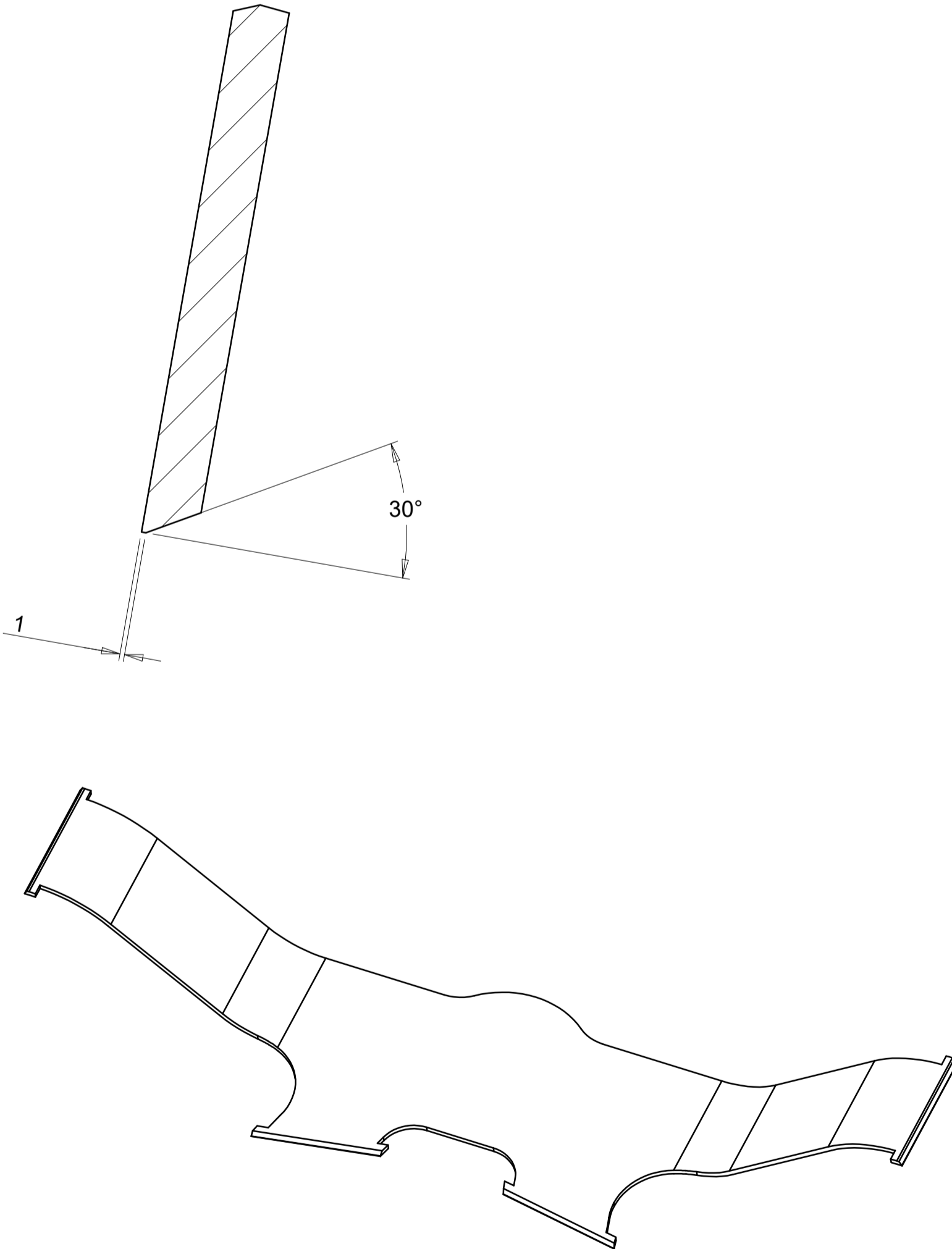
True length theoretically according to DIN 6935

Ra 12.5 (✓)

| | | | | | |
|-----------------------------|-----------|--|------------|--------|--|
| Technical Specifications | | | | | |
| Technical Document | | | | | |
| Fixture/Mould Asset ID. | | | | | |
| Coating/Heat Tre./Roughness | R01 | Kaynak için başlangıç bitiş kulakları eklendi. | 17.07.2024 | T.ŞABA | |
| Paint/Color | Modif. No | Modification Description | Date | Sign | |



SECTION B-B SCALE 1:1



| | | | | | | |
|--------------------------------|--|--------------------------|-----------|--|-------------------------|-----------------|
| Item No | | Designation Name of Item | Qty. | Standard Identification No Company | S355J2 EN 10025 | 67.9 |
| ISO 21920-1 | | ISO 8015 | ISO 2553 | General Tol. | ISO 2768 | f □ m □ H □ K □ |
| EN 15085-2 Certification Level | | CL1 □ CL2 □ | Weld Pro. | ISO 13920 | A □ B □ E □ F □ | |
| Approved | | P.FARINA | Scale | TS 12708 | Lm2 □ Lr2 □ Sm2 □ Sr2 □ | |
| Checked | | M.BORLO | 1 : 5 | TURASAS Turkish Railway Vehicles Industry Inc. | | |
| Prepared | | E.PINTUS | | | | |
| TYP | | Top plate | | EM20.24.03.51002 | | |
| Date: | | Parts List No: | | Sheet: 1/1 Size: A1 Rev: 01 | | |