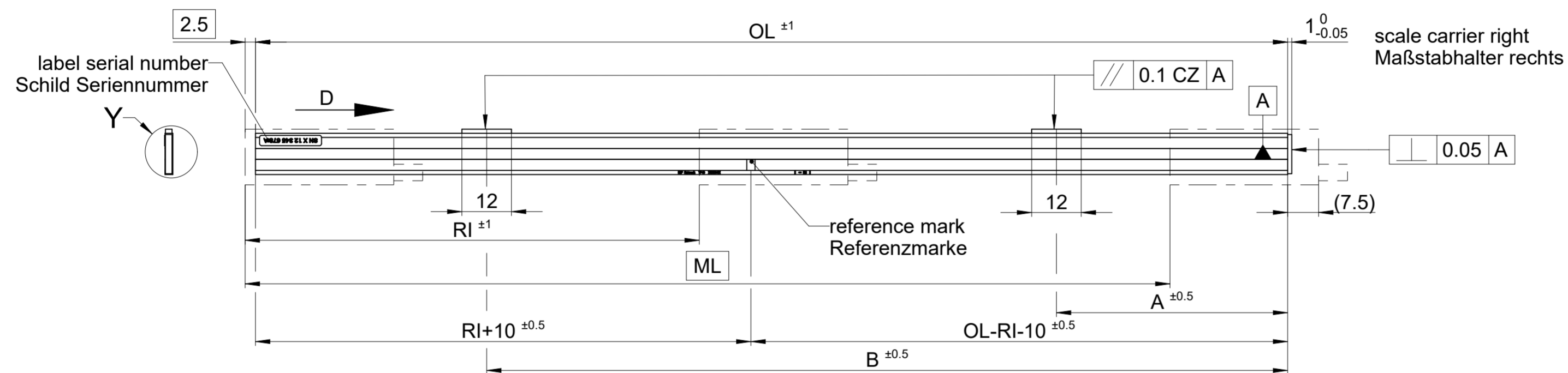


ID	ML	OL	A	B	RI	Customer ID	Customer Name
1253794-01	624	650	136	514	15	623542-3402-000	Z= 600; Robax
1253794-10	721	747	233	611	112	623542-3412-000	Z= 600 AL; Robax



ID	ML	OL	A	B	RI	Customer ID	Customer Name
1253794-02	524	550	116	434	15	623540-3400-000	X= 500; Robax
1253794-03	724	750	156	594	15	623542-3400-000	X= 700; Robax
1253794-07	1024	1050	216	834	15	623545-3400-000	X= 1000; Robax

Accuracy / Genauigkeit:  
 $\pm 0.3\mu\text{m} / 10\text{mm}$   
 $\pm 5\mu\text{m} / 1000\text{mm}$

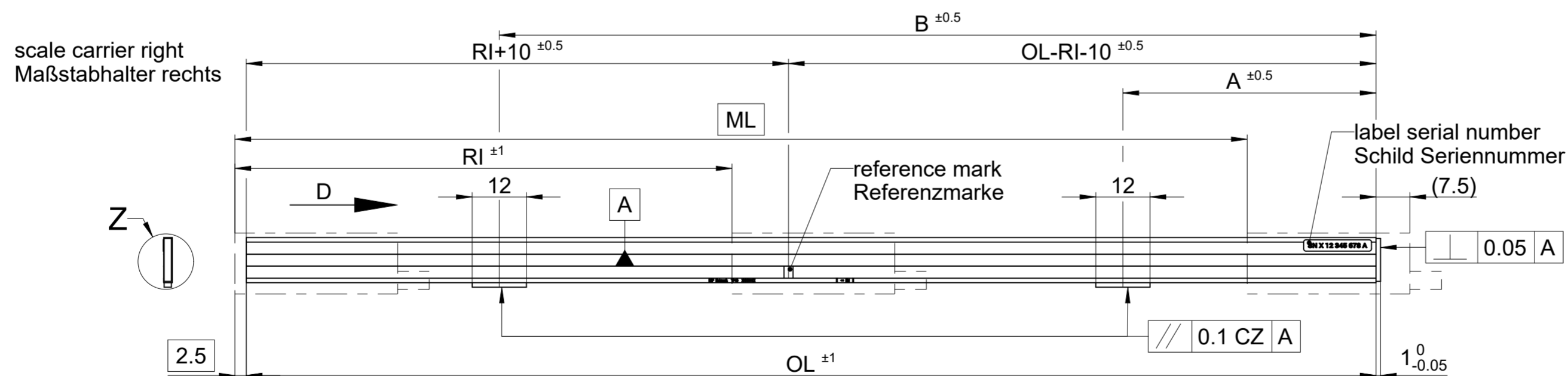
Robax:  
 Linear expansion coefficient / Längenausdehnungskoeffizient:  
 $(20 - 700^\circ\text{C}) (0 \pm 0.5) \times 10^{-6}/\text{K}$

Specification scale / Spezifikation Maßstab: D537765

Mounting dimensions AK / Anschlussmaße AK: D1197863

ML = measuring length / Messlänge  
 OL = overall length / Gesamtlänge  
 RI = reference mark / Referenzmarke

D = Direction of scanning head motion for output signals  
 in accordance with interface description (positive counting direction)  
 D = Bewegungsrichtung des Abtastkopfes für Ausgangssignale  
 gemäß Schnittstellenbeschreibung (positive Zählrichtung)



ID	ML	OL	A	B	RI	Customer ID	Customer Name
1253794-04	524	550	116	434	515	623540-3401-000	Y= 500; Robax
1253794-05	724	750	156	594	715	623542-3401-000	Y= 700; Robax
1253794-06	1024	1050	216	834	1015	623544-3401-000	Y= 1000; Robax
1253794-08	1224	1250	256	994	1215	623545-3401-000	Y= 1200; Robax
1253794-09	1624	1650	336	1314	1615	623546-3401-000	Y= 1600; Robax

Original drawing		Maßstab MS15BO mit Maßstabhalter		ID number: C141232-10
Scale		Linear scale MS15BO with scale carrier		Change No. Nicht-Serie
Format		Anschlussmaße / Mating Dimensions		Phase: Tolerierung nach DIN ISO 8015
Dimensions in mm	1:1	A2		Tolerances as per DIN ISO 8015
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (ISO 16016)				Allgemeintol. ISO 2768-mH $\leq 6\text{mm}$ : $\pm 0.2$ General tol. ISO 2768-mH $\leq 6\text{mm}$ : $\pm 0.2$
 <a href="http://www.rsf.at">www.rsf.at</a>				Version   Revision   Sheet   Page
				D1253794-05 - A-01
Document number				1 of 1