

## BRASS FRAMES

Dipping tapes, suitable for calibration (large fig.)

Brass frames for stainless steel tapes small fig.)



**including weight 476,  
please see page 13 for description,  
suitable for calibration**



**Weight 11**  
Brass, cylindrical, no graduation, length 170 mm, diameter 24 mm, weight 500 g (can be removed from the tape)

**Article N°.**  
340 00 11



**Weight 16**  
Stainless steel cylindrical, engraved mm scale on one and inch scale on the other side, length 113 mm, diameter 24 mm, weight 400 g (cannot be removed from the tape)

**Article N°.**  
340 02 16



**Weight 14**  
Brass cylindrical, engraved mm scale on one and inch scale on the other side, length 80 mm, diameter 24 mm, weight 300 g (cannot be removed from the tape)

**Article N°.**  
340 02 14



**Weight 10**  
Brass cylindrical, engraved mm scale on one and inch scale on the other side, length 89 mm, diameter 24 mm, weight 300 g (can be removed from the tape)

**Article N°.**  
340 02 10



**Weight 30**  
Brass cylindrical, torpedo-shaped ends, mm scale engraved on one side, length 153 mm, diameter 30 mm, weight 700 g (cannot be removed from the tape), **suitable for calibration**

**Article N°.**  
340 01 30



**Weight 31 according to IPM Standard**  
Brass cylindrical, torpedo-shaped ends, mm scale engraved on one side, length 156 mm, diameter 30 mm, weight 700 g (can be removed from the tape)

**Article N°.**  
340 01 31 IPM



**Weight 476**  
Brass cylindrical, length 100 mm, diameter 45 mm, weight 660 g (cannot be removed from the tape), **suitable for calibration**

see order overview at page 22



**Weight 18**  
Brass cylindrical, engraved mm scale, length 113 mm, diameter 25 mm, weight 400 g (cannot be removed from the tape), **suitable for calibration**

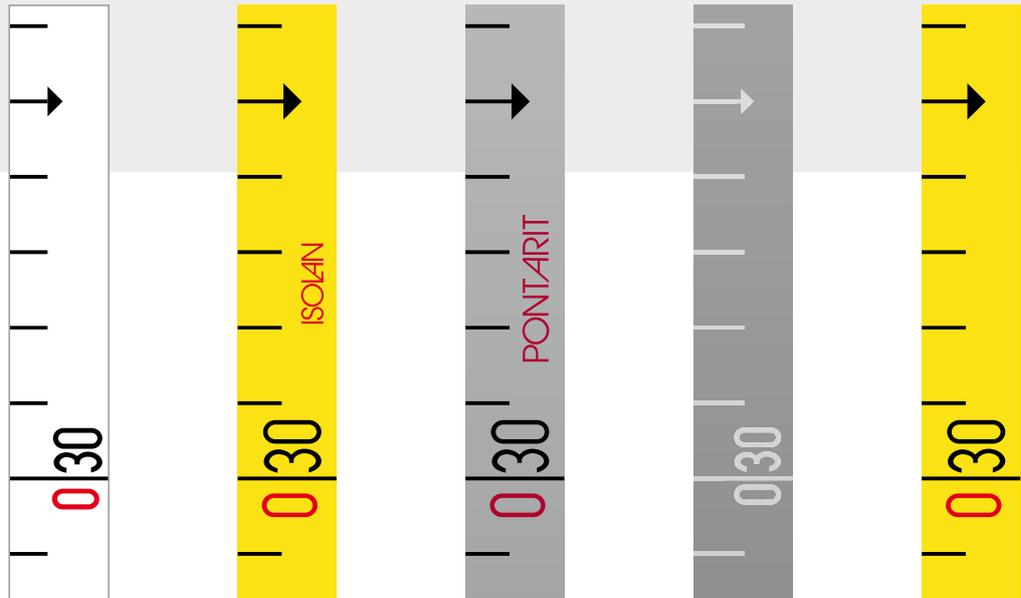
**Article N°.**  
340 01 18

## Custom made measuring tapes

For example self adhesive tapes with graduation from right to left side.

We are pleased to produce custom made measuring tapes for you (see page 28). Please contact us!

# Recommended usage



Tape quality:	Steel, white enamelled, printed graduation	Steel, yellow enamelled, printed graduation, with polyamide coating, "ISOLAN"	Refined steel, printed graduation, "PONTARIT"	Refined steel, high etched graduation,	Glassfibre, reinforced plastic, printed graduation
<b>Characteristics:</b>					
stainless	+	++	+++	+++	+++
acid-proof		+		+++	
proved for oil				+++	
non-conductive (insulated)					+++
unbreakable/flexible	+	++	++	++	+++
resistant to wear	++	+++	+	++	+
readability	+++	+++	++	+	+++
<b>Recommended use:</b>	universal, normal use	universal, toughest demands	also in wet environment	also in chemical aggressive environment	universal, weaker demands
<b>Equipment options:</b>					
Graduation	cm, cm/cm, mm, mm/inch	cm, cm/cm, mm, mm/inch	cm, cm/cm, mm, mm/inch	cm, cm/cm, mm, mm/inch	cm, cm/cm, cm/inch
Lengths	10 to 100 m	10 to 100 m	10 to 100 m	10 to 100 m	10 to 100 m
Measurement commence	A, B, C, L	A, B, C, L	A, B, C, L	A, B, C, L	A, B, C
Tape commencements	all	all	all	all	all, but no Flextop
<b>Accuracy:</b>					
EC class	II, (I possible)	II, (I possible)	II, (I possible)	II, (I possible)	Graduation II on one side graduation III on two sides
Suitability for calibration	all variants on A and B, CH, L30	all variants on A and B, CH, L30	all variants on A and B, CH, L30	all variants on A and B, CH, L30, L476	all variants on A and B, CH

+ = for limited use  
 ++ = good for use  
 +++ = best suited for

# Graduation lay-out

Graduations available.  
Custom made graduations on request



1: (cm)



2: (cm/cm)



3: (cm/inch)



4: (mm)



5: (mm/inch)

## Measurement Commencements

**A:**  
Measurement commencement  
approx. 10 cm after end fitting



**B:**  
Measurement commencement  
at front fitting edge



**C:**  
Measuring commencement  
at front ring edge



**L:**  
Measurement commencement  
at the bottom edge of the weight



Order survey tape quality

# High etched 13 mm



Tank dipping tapes according to IPM specification  
High etched measuring tape

This is how your Article N°. could look like:

312 11 4 010 L 31

according to IPM  
specification



Type	Frame size	Graduation number	Length meter	Measurement commencement	Tape commencement
312	11	4	010	L	31
312	11	4	020	L	31
312	11	4	030	L	31
312	11	4	050	L	31

including weight 31, please see p.13 for description, mm graduation