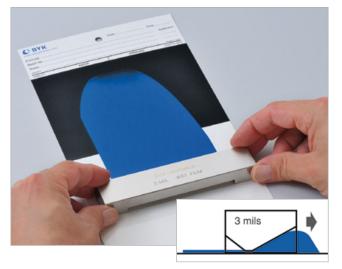
Bar Film Applicators

BYK Drawdown Bar film applicators are the highest quality and easiest to clean and maintain due to their simple design and rugged construction. The theoretical wet film thickness is etched onto every drawdown bar. The theoretical wet film thickness is roughly one-half the actual gap clearance. If you have a gap clearance of 6 mils, the theoretical wet film thickness etched on the bar applicator is 3 mils. We can not guarantee that you will drawdown the theoretical wet film thickness. The drawdown process consists of many variables. The actual wet film thickness can vary from 50% to 90% of the gap depending on the gap clearance.

- Every drawdown bar is certified in our lab and comes with a calibration certificate
- Packaged in a handy reuseable storage box to help prevent damage
- Made of 440-grade stainless steel, ground to tight tolerances for repeated use.



Trade in your old drawdown bar and get a new certified bar for less than the cost of recertification.



Standards		
ASTM	D 823, D 3258	
Federal Spec.	TT-P-29, TT-E-508A, PD-220A	
FTMS	141a	
JAN	JAN-P-630, JAN-P-700	
Military Spec.	MIL-P-13341	

Ordering Information		Technical Specification	Technical Specifications	
Cat. No.	Description	Theoretical Wet Film	Gap Clearance	
		Thickness (mils)	mils (µm)	
5550	Single Bar 2", 3 mils	3.0	6.0 (152.4)	
5551	Single Bar 2", 6 mils	6.0	12.0 (304.8)	
5552	Single Bar 3", 1 mil	1.0	2.0 (50.8)	
5553	Single Bar 3", 1.5 mils	1.5	3.0 (76.2)	
5554	Single Bar 3", 3 mils	3.0	6.0 (152.4)	
5555	Single Bar 3", 6 mils	6.0	12.0 (304.8)	
5556	Single Bar 3.5", 1.5 mils	1.5	3.0 (76.2)	
5557	Single Bar 3.5", 3 mils	3.0	6.0 (152.4)	
5558	Single Bar 3.5", 5 mils	5.0	10.0 (254)	
5559	Single Bar 3.5", 6 mils	6.0	12.0 (304.8)	
5560	Single Bar 3.5", 10 mils	10.0	20.0 (508)	
5561	Single Bar 6", 0.5 mils	0.5	1.0 (25.4)	
5562	Single Bar 6", 1 mil	1.0	2.0 (50.8)	
5563	Single Bar 6", 1.5 mils	1.5	3.0 (76.2)	
5564	Single Bar 6", 2 mils	2.0	4.0 (101.6)	
5565	Single Bar 6", 2.5 mils	2.5	5.0 (127)	
5566	Single Bar 6", 3 mils	3.0	6.0 (152.4)	
5567	Single Bar 6", 4 mils	4.0	8.0 (203.2)	
5573	Single Bar 6", 5 mils	5.0	10.0 (254)	
5568	Single Bar 6", 6 mils	6.0	12.0 (304.8)	
5569	Single Bar 6", 8 mils	8.0	16.0 (406.4)	
5570	Single Bar 6", 10 mils	10.0	20.0 (508)	
5571	Single Bar 6", 12 mils	12.0	24.0 (609.6)	
5572	Single Bar 6", 20 mils	20.0	40.0 (1016)	

Shipping Weight

Comes complete with:

Drawdown Bar applicator

Reuseable storage case

Calibration Certificate – NIST traceable

 $\ensuremath{\textbf{Note:}}$ Drawdown bars can only be returned unused and in original packaging.



length is 3.81 cm (1.5 in) greater than film width

0.7 kg (1.5 lbs)

Film Width inches (cm) 2 (5.08) 2 (5.08) 3 (7.64) 3 (7.64) 3 (7.64)

> 3 (7.64) 3.5 (8.91) 3.5 (8.91) 3.5 (8.91) 3.5 (8.91) 3.5 (8.91) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24) 6 (15.24)