

KENNEDY *Butt Welded Tools*
QUALITY INDUSTRIAL TOOLING



Manufactured from top quality sintered steels. For use on a wide range of applications from roughing to finishing.
Manufactured to **BS 1296 : Part 3 : 1978.**

Light Turning & Facing

1 **2**

Right Hand **Left Hand**

Shape No.1RH & 2LH	
Rake & Clearance Angles	
Top Rake	14°
Front Clearance	6°
Approach Angle	-2°
Trail Angle	15°
Side Clearance	6°
Corner Radius	-

Shank (mm)	Overall Length	Order Code No.1 RH	Order Code No.2 LH	Offer Price/1
12 x 12	100	-0120K	-0620K	£15.06
16 x 16	110	-0160K	-0660K	£20.78
20 x 20	125	-0200K	-0700K	£33.89

Knife or Side Cutting

7 **8**

Right Hand **Left Hand**

Shape No.7RH & 8LH	
Rake & Clearance Angles	
Top Rake	14°
Front Clearance	6°
Approach Angle	-2°
Trail Angle	4 - 10°
Side Clearance	6°
Corner Radius	-

Shank (mm)	Overall Length	Order Code No.7 RH	Order Code No.8 LH	Offer Price/1
12 x 12	100	-1120K	-1620K	£16.36
16 x 16	110	-1160K	-1660K	£21.83
20 x 20	125	-1200K	-1700K	£35.70

External Screw Cutting Right Hand

13

No Rake
Also available for cutting left hand thread - No.13LH

Shape No.13RH	
Rake & Clearance Angles	
Top Rake	0°
Front Clearance	12°
Approach Angle	30°
Trail Angle	60°
Side Clearance	60°
Corner Radius	-

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-2120K	£15.06
16 x 16	110	-2160K	£20.03
20 x 16	140	-2270K	£23.92
20 x 20	125	-2200K	£33.55
25 x 20	200	-2300K	£40.02

Parting Off

16 **16**

Right Hand **Left Hand**

Shape No.16RH/16LH	
Rake & Clearance Angles	
Top Rake	5°
Front Clearance	6°
Approach Angle	90°
Trail Angle	0°
Side Clearance	1-2°
Corner Radius	-

Shank (mm)	Overall Length	Order Code No.16RH	Order Code No.16LH	Offer Price/1
12 x 12	100	-3120K	-3620K	£15.85
16 x 16	110	-3160K	-3660K	£20.78
20 x 16	140	-3270K	-	£23.92
20 x 20	125	-3200K	-3700K	£33.89
25 x 25	200	-3250K	-	£55.12
25 x 16	200	-3280K	-	£34.61
25 x 20	200	-3300K	-	£40.02

Round Nose Planer

17

Cuts In Either Direction

Shape No.17	
Rake & Clearance Angles	
Top Rake	14°
Front Clearance	6°
Approach Angle	-
Trail Angle	-
Side Clearance	2°
Corner Radius	3 - 6°

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-4120K	£16.02
16 x 16	110	-4160K	£20.03
20 x 16	140	-4270K	£24.98

Facing

19 **20**

Right Hand **Left Hand**

Shape No.19RH/20LH	
Rake & Clearance Angles	
Top Rake	14°
Front Clearance	6°
Approach Angle	-30°
Trail Angle	15°
Side Clearance	6°
Corner Radius	3 - 8°

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-5120K	£16.55
16 x 16	110	-5160K	£20.03
20 x 20	125	-5200K	£33.55

Right Angle Recessing

25

Right Hand

Shape No.25RH	
Rake & Clearance Angles	
Top Rake	5°
Front Clearance	6°
Approach Angle	0°
Trail Angle	2°
Side Clearance	3°
Corner Radius	-

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-6120K	£17.95
16 x 16	110	-6160K	£23.37
20 x 20	125	-6200K	£41.33

Right Angle Parting Off

27

Right Hand

Shape No.27RH	
Rake & Clearance Angles	
Top Rake	5°
Front Clearance	6°
Approach Angle	0°
Trail Angle	1°
Side Clearance	1°
Corner Radius	-

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-7000K	£17.95
16 x 16	110	-7010K	£23.62
20 x 20	125	-7020K	£42.79

Hardened Tool Blanks

47

No Rake

Shape No. 47	
Rake & Clearance Angles	
Top Rake	0°
Front Clearance	6°
Approach Angle	90°
Trail Angle	-
Side Clearance	-
Corner Radius	-

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
12 x 12	100	-7620K	£16.01
20 x 16	140	-7770K	£25.43
25 x 20	200	-7800K	£44.70

Internal Screw Cutting Tools

50A

Right Hand

Shape No. 50A	
Rake & Clearance Angles	
Top Rake	5°
Front Clearance	6°
Approach Angle	0°
Trail Angle	1°
Side Clearance	1°
Corner Radius	-

Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
20 x 12	160	-8620K	£32.82
16 x 16	200	-8660K	£45.93
20 x 20	200	-8700K	£53.94

Boring Tools & Through Boring Tools

50 **50B**

Boring **Through Boring**

Rake & Clearance Angles		
Shape No.		
Top Rake	5°	5°
Front Clearance	6°	6°
Approach Angle	-1°	-45°
Trail Angle	4°	30°
Side Clearance	6°	6°
Corner Radius	-3°	-6°
Cutting Angle	30°	90°

Shank (mm)	Overall Length	Order Code No.50	Order Code No.50B	Offer Price/1
12 x 12	160	-8120K	-9010K	£30.03
16 x 16	200	-8160K	-9020K	£42.58
20 x 20	200	-8200K	-9030K	£50.42

Boring Tools Zero Rake Right Hand

57C

Shape No. 57C	
Rake & Clearance Angles	
Top Rake	0°
Front Clearance	6°
Approach Angle	0°
Trail Angle	2°
Side Clearance	1°
Corner Radius	-

'C' Dim(mm)	'D'Shank (mm)	Overall Length	Order Code KEN-010	Offer Price/1
4	8	160	-9500K	£24.68
5	10	200	-9520K	£35.44
6	12	220	-9540K	£42.38

CONTRACT PRICES AVAILABLE FOR VOLUME PURCHASES

All Prices Exclude V.A.T. © 2014

CUTTING TOOLS