



Knight Group

Slitting & Shearing

As one of the largest independent processors in Europe, the Knight Group has 26 slitting machines, providing a large workload capacity to accommodate fast turnaround times to meet even the most demanding deadlines.

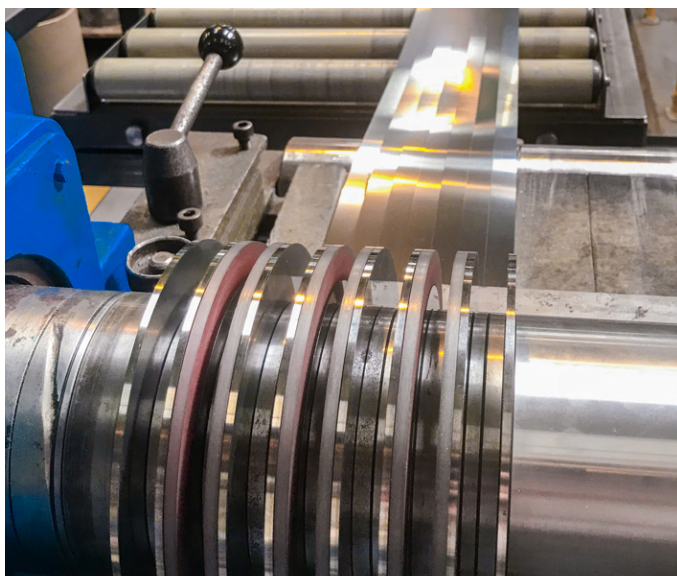
Our machines are state of the art, with ultra fine tolerances and a substantially superior width to thickness ratio of 3:1 compared to the industry standard of 8:1, capable of processing all material sizes and specifications.

We have a skilled team of experienced machine operators that ensure the efficient and safe running of our production facilities, with all materials handled with care from arrival to dispatch.



Slit Width Tolerances Dimensions in (mm)

Specified Thickness		Width			
From	Up To	<40	40 < W <150	150 < W <305	>305
0.025	0.25	± 0.10	± 0.12	± 0.15	± 0.20
0.25	0.50	± 0.12	± 0.15	± 0.20	± 0.25
0.50	1.0	± 0.15	± 0.20	± 0.25	± 0.30
1.0	2.0	± 0.20	± 0.25	± 0.30	± 0.35
2.0	4.0	± 0.25	± 0.30	± 0.35	± 0.40
4.0	6.5	± 0.30	± 0.35	± 0.40	± 0.45



26 Slitting Machines for all Sizes and Material Specifications

Low Width Thickness Ratio 3:1 unique to the industry (normal minimum is 8:1)

Ability to offer Ultrafine Width Tolerances down to +/- 0.025mm (0.001")

Thicknesses:

0.013mm to 6.5mm (0.0005" to 0.26")

Widths:

0.64mm to 1100mm (0.025" to 43")