

Application	Max.material thickness	Festool model	Order #	Cat.Price	Bosch model
Ideal for straight, parallel cuts Very fast cuts in hard and soft wood, particleboard 1/4" – 2-5/32"; Also suitable for plunge and curved cutting. Side set and ground.	2-5/32" 2-5/32"	S75/4 5/pack S75/4 25/pack	486 546 486 962	5.50 26.25	T144D
Ideal for straight, parallel cuts Very fast cuts in hard and soft wood, particleboard ¼" - 3-11/32"; Side set and ground.	3-11/32"	S105/4 5/pack	486 547	10.00	T344D
Ideal for straight, fine cuts Hard and soft wood, plastics, plywood, laminated particleboard 3/16" – 1-1/4"; Use splinter guard for splinter-free cuts! Ground teeth and taper ground backing.	2-5/32" 2-5/32"	S 75/2.5 5/pack S75/2.5 25/pack	486 548 486 963	6.50 29.75	T101B
Ideal for straight, fine cuts Plywood, plastics, fiberboard, laminated particleboard 3/16" – 1-1/4"; fiberglass 1/16"-5/8". Use splinter guard for splinter-free cuts! Ground teeth and taper ground backing. Bi-Metal blade will last up to 10 times longer than HCS (high carbon steel blade)	2-5/32"	S 75/2.5 bi 5/pack	490 178	10.75	T101BF
Ideal for parallel and angled cuts Straight, clean cuts in hard and soft wood, plastics, particleboard 1/4"- 2-5/32". Use	2-5/32" 2-5/32"	S 75/4 FS 5/pack S 75/4 FS 20/pack	486 549 490 256	8.25 31.50	T101DP



			100100		stellis, LLC
parallel guide. Ground teeth and taper ground backing.					
s 75/4 FSG FESTIOL TRION S 105/4 FSG FESTIOL TRION Ideal for fast parallel, angled and curve cutting. Super-fast cuts in hard and soft wood, plastics, particleboard 1/4"- 2-5/32". Ground teeth and taper ground backing	2-5/32" 3-11/32" 3-11/32" 4-3/4"	S 75/4 FSG 5/pack S 105/4 FSG 5/pack S 105/4 FSG 20/pack S 145/4 FSG 3/pack	486 551 486 552 488 015 490 179	10.75 14.25 54.25 17.75	Unique Festool type blades!
S 75/4 K FESTOOL					
For curve cutting Very fast clean cuts in hard and soft wood, particleboard ¼" – 2-5/32"; plastics. Side set and ground.	2-5/32" 2-5/32"	S75/4 K 5/pack S75/4 K 25/pack	486 563 586 965	5.75 29.00	T244D
S 50/1,4 K FESTOOL					
Pointed teeth for fine, splinter-free cuts on both sides of the work piece Curve cutting in plywood, plastics, laminated particleboard, hard and soft wood 5/64"-3/4". Work without orbiting action. Pointed teeth and ground.	1-3/16"	S50/1.4 K 5/pack	486 564	5.00	T101AO
HS 75/4 bi FESTOOL BINETAL Longuist					
Ideal for straight, parallel cuts Very fast, clean cuts in particleboard, hard and soft wood, wood with nails ¼" – 2-5/32". Also suitable for plunge and curved cutting. Side set and ground. Bi-Metal blade will last up to 10 times longer than HCS (high carbon steel blade)	2-5/32"	S75/4 bi 5/pack	486 553	10.75	T144DF
HS 75/3 bi FESTOOL BIMETAL Languire					
Ideal for aluminum	2-5/32"	S75/3 bi 5/pack	486 554	10.75	T127DF
Fast, straight cuts (easy curve cutting, flexible					



			100100	Jillic Dy	stems, LLC
and break resistant) in aluminum 3/16" – 5/8"; plastic 3/16" – 1-1/4"; non-ferrous metal, metal 3/16"-1/4"; fiberglass, lead, tin 3/16"-3/4". Side set and milled.					
For thin material Straight cuts in metal, no-ferrous metal, aluminum, sheet metal 1/16" – 1/8". Wavy set and milled.	1-3/16" 1-3/16"	HS 60/1.2 bi 5/pack HS 60/1.2 bi 25/pack	486 556 488 016	9.50 43.00	T118AF
Ideal for sandwich material Straight cuts (easy curve cutting, flexible and break resistant) in metal, non-ferrous metal, aluminum 1/16" – 1/8"; sandwich materials up to 3-11/32". Wavy set and milled	3-11/32"	HS 105/1.2 bi 5/pack	486 558	11.50	T318AF
Ideal for sandwich material up to 5-5/16". Wavy set and milled	5-5/16"	HS 155/1.2 bi 3/pack	490 180	11.00	Unique Festool type blade!
For stainless steel up to 1.5 mm thick. Straight cuts (easy curve cutting, flexible and break resistant) in metal, non-ferrous metal and stainless steel up to 1/16" thick. Work without orbital action. Wavy set and milled. Longlife Vanadium tipped blade	1/16″	HS 60/1.4 bi VA	490 181	9.50	Unique Festool type blade!
Ideal for thick material. Straight cuts (easy curve cutting, flexible and break resistant) in metal, non-ferrous metal, aluminum 1/8" – 1/4"; plexiglas 1/8" – 3/4". Wavy set and milled.	1-3/16"	HS 60/2 bi 5/pack	486 557	9.50	T118BF



					Scenier LLO
Ideal for sandwich material Straight cuts (easy curve cutting, flexible and break resistant) in metal, non-ferrous metal, aluminum 5/64" – 1/4"; sandwich materials 5/64" - 3-11/32". Wavy set and milled	3-11/32"	HS 105/2 bi 5/pack	486 559	11.50	T318BF
Ideal for fiberglass Fast cuts in abrasive materials; in fiberglass 1/4"- 3/4"; cement bonded particleboard 1/4" - 2". Carbide tipped, side set.	2-5/32"	HM 75/4.5 1/pack	486 561	12.75	T141HM3
Ideal for fiberglass Fast, coarse cuts in abrasive materials; in fiberglass ¼" – 2-3/8"; cement bonded particleboard, light building blocks, bricks ¼" – 3-1/8". Carbide tipped, side set.	3-11/32"	HM 105/4.5 1/pack	486 560	16.75	T341HM3
Ideal for abrasive materials Fine straight and curved cuts (File effect) into ceramics, glass, fiberglass 3/64" – 5/8". Carbide coated.	1-3/16"	R 54 G	486 562	4.75	T130RF3

Hints:

Use splinter guard SP-PS (#483 372) for splinter-free cuts.

Work without orbiting action to prevent splintering.

Use parallel guide PA-PS (#490 119) or guide stop FS-PS2 (#486 721) for straight cuts.