

Stafford

METRIC RIGID SHAFT COUPLINGS ONE-PIECE SPLIT CLAMP-TYPE

- Fully metric, including clamp screws
- Mate two shafts with zero backlash
- Smooth bore protects shafts from damage
- Superior torque capacity over set-screw-type couplings



Stafford Metric Rigid Shaft Couplings are fully metric in all specifications, including the clamping screws.

Designed for aligned shafts, the 1-Piece Clamp-Type Coupling makes two shafts function as one. It is ideal for overhung or unsupported shafts and is an excellent way to attach items such as mixer paddles and shaft extensions.

Metric Clamp-Type Couplings are available in straight-through bores. They are precision machined, non-marring, easy to adjust, with high clamping power.

Stocked in:

- Steel
- Stainless Steel

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| <u>Part Number</u> | <u>Bore Size A</u> | <u>Bore Size B</u> | <u>Material</u> | <u>Type</u> | <u>Outside Diameter</u> | <u>Total Length</u> |
|---------------------------|--------------------|--------------------|-----------------|-------------|-------------------------|---------------------|
| 5SM006006 | 6 mm | 6 mm | Stainless Steel | Low Profile | 16 mm | 30 mm |
| 5SM008008 | 8 mm | 8 mm | Stainless Steel | Low Profile | 18 mm | 30 mm |
| 5SM009009 | 9 mm | 9 mm | Stainless Steel | Low Profile | 24 mm | 35 mm |
| 5SM010010 | 10 mm | 10 mm | Stainless Steel | Low Profile | 24 mm | 35 mm |
| 5SM012012 | 12 mm | 12 mm | Stainless Steel | Low Profile | 28 mm | 45 mm |
| 5SM014014 | 14 mm | 14 mm | Stainless Steel | Low Profile | 30 mm | 50 mm |
| 5SM015015 | 15 mm | 15 mm | Stainless Steel | Low Profile | 34 mm | 50 mm |
| 5SM016016 | 16 mm | 16 mm | Stainless Steel | Low Profile | 34 mm | 50 mm |
| 5SM018018 | 18 mm | 18 mm | Stainless Steel | Low Profile | 36 mm | 60 mm |
| 5SM020020 | 20 mm | 20 mm | Stainless Steel | Low Profile | 40 mm | 65 mm |

| <u>Part Number</u> | <u>Bore Size A</u> | <u>Bore Size B</u> | <u>Material</u> | <u>Type</u> | <u>Outside Diameter</u> | <u>Total Length</u> |
|---------------------------|--------------------|--------------------|-----------------|-------------|-------------------------|---------------------|
| 5SM025025 | 25 mm | 25 mm | Stainless Steel | Low Profile | 45 mm | 65 mm |
| 5SM030030 | 30 mm | 30 mm | Stainless Steel | Low Profile | 54 mm | 75 mm |
| 5SM035035 | 35 mm | 35 mm | Stainless Steel | Low Profile | 57 mm | 80 mm |
| 5SM040040 | 40 mm | 40 mm | Stainless Steel | Low Profile | 60 mm | 90 mm |
| 5SM045045 | 45 mm | 45 mm | Stainless Steel | Low Profile | 73 mm | 105 mm |
| 5SM050050 | 50 mm | 50 mm | Stainless Steel | Low Profile | 78 mm | 120 mm |
| 5LM006006 | 6 mm | 6 mm | Steel | Low Profile | 16 mm | 30 mm |
| 5LM008008 | 8 mm | 8 mm | Steel | Low Profile | 18 mm | 30 mm |
| 5LM009009 | 9 mm | 9 mm | Steel | Low Profile | 24 mm | 35 mm |
| 5LM010010 | 10 mm | 10 mm | Steel | Low Profile | 24 mm | 35 mm |
| 5LM012012 | 12 mm | 12 mm | Steel | Low Profile | 28 mm | 45 mm |
| 5LM014014 | 14 mm | 14 mm | Steel | Low Profile | 30 mm | 50 mm |
| 5LM015015 | 15 mm | 15 mm | Steel | Low Profile | 34 mm | 50 mm |
| 5LM016016 | 16 mm | 16 mm | Steel | Low Profile | 34 mm | 50 mm |
| 5LM018018 | 18 mm | 18 mm | Steel | Low Profile | 36 mm | 60 mm |



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