



TSM Technology Co., Ltd.

5th Keji Road, Gaoxin District, Xi'an City, China
 Tel: 0086 29 87547434 Fax: 0086 29 87547434

Butt Welded ASTM B363 Titanium Concentric Reducer



| Nominal diameter | | Outside diameter | End to end |
|------------------|-------------|------------------|------------|
| DN | NPS | D1×D2 | H |
| 20×15 | 3/4×1/2 | 26.7×21.3 | 38 |
| 25×20 | 1×3/4 | 33.4×26.7 | 51 |
| 25×15 | 1×1/2 | 33.4×21.3 | 51 |
| 32×25 | 1.1/4×1 | 42.2×33.4 | 51 |
| 32×20 | 1.1/4×3/4 | 42.2×26.7 | 51 |
| 32×15 | 1.14××1/2 | 42.2×21.3 | 51 |
| 40×32 | 1.1/2×1.1/4 | 48.3×33.4 | 64 |
| 40×25 | 1.1/2×1 | 48.3×33.4 | 64 |
| 40×20 | 1.1/2×3/4 | 48.3×26.7 | 64 |



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| | | | |
|---------|-------------|-------------|-----|
| 40×15 | 1.1/2×1/2 | 48.3×21.3 | 64 |
| 50×40 | 2×1.1/2 | 60.3×48.3 | 76 |
| 50×32 | 2×1.1/4 | 60.3×42.2 | 76 |
| 50×25 | 2×1 | 60.3×33.4 | 76 |
| 65×50 | 2.1/2×2 | 73.0×60.3 | 89 |
| 65×40 | 2.1/2×1.1/2 | 73.0×48.3 | 89 |
| 65×32 | 2.1/2×1.1/4 | 73.0×42.2 | 89 |
| 65×25 | 2.1/2×1 | 73.0×33.4 | 89 |
| 80×65 | 3×2.1/2 | 88.9×73.0 | 89 |
| 80×50 | 3×2 | 88.9×60.3 | 89 |
| 80×40 | 3×1.1/2 | 88.9×48.3 | 89 |
| 90× 80 | 3.1/2×3 | 101.6×88.9 | 102 |
| 90×65 | 3.1/2×2.1/2 | 101.6×73.0 | 102 |
| 90×50 | 3.1/2×2 | 101.6×60.3 | 102 |
| 90×40 | 4×3.1/2 | 101.6×48.3 | 102 |
| 100×90 | 3.1/2×1.1/2 | 114.3×101.6 | 102 |
| 100×80 | 4×3 | 114.3×88.9 | 102 |
| 100×65 | 4×2.1/2 | 114.3×73.0 | 102 |
| 100×50 | 4×2 | 114.3×60.3 | 102 |
| 125×100 | 5×4 | 141.3×114.3 | 127 |
| 125×90 | 5×3.1/2 | 141.3×101.6 | 127 |
| 125×80 | 5×3 | 141.3×88.9 | 127 |



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| | | | |
|---------|---------|-------------|-----|
| 125×65 | 5×2.1/2 | 141.3×73.0 | 127 |
| 150×125 | 6×5 | 168.3×141.3 | 140 |
| 150×100 | 6×4 | 168.3×114.3 | 140 |
| 150×90 | 6×3.1/2 | 168.3×101.6 | 140 |
| 150×80 | 6×3 | 168.3×88.9 | 140 |
| 200×150 | 8×6 | 219.1×168.3 | 152 |
| 200×125 | 8×5 | 219.1×141.3 | 152 |
| 200×100 | 8×4 | 219.1×114.3 | 152 |
| 250×200 | 10×8 | 273.1×219.1 | 178 |
| 250×150 | 10×6 | 273.1×168.3 | 178 |
| 250×125 | 10×5 | 273.1×141.3 | 178 |
| 300×250 | 12×10 | 323.9×273.1 | 203 |
| 300×200 | 12×8 | 323.9×219.1 | 203 |
| 300×150 | 12×6 | 323.9×168.3 | 203 |
| 350×300 | 14×12 | 355.6×323.9 | 330 |
| 350×250 | 14×10 | 355.6×273.1 | 330 |
| 350×200 | 14×8 | 355.6×219.1 | 330 |
| 350×150 | 14×6 | 355.6×168.3 | 330 |
| 400×350 | 16×14 | 406.4×355.6 | 356 |
| 400×300 | 16×12 | 406.4×323.9 | 356 |
| 400×250 | 16×10 | 406.4×273.1 | 356 |
| 400×200 | 16×8 | 406.4×219.1 | 356 |



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| | | | |
|---------|-------|-------------|-----|
| 400×150 | 16×6 | 406.4×168.3 | 356 |
| 450×400 | 18×16 | 457×406.4 | 381 |
| 450×350 | 18×14 | 457×355.6 | 381 |
| 450×300 | 18×12 | 457×323.9 | 381 |
| 450×250 | 18×10 | 457×273.1 | 381 |
| 450×200 | 18×8 | 457×219.1 | 381 |
| 500×450 | 20×18 | 508×457 | 508 |
| 500×400 | 20×16 | 508×406.4 | 508 |
| 500×350 | 20×14 | 508×355.6 | 508 |
| 500×300 | 20×12 | 508×323.9 | 508 |
| 500×250 | 20×10 | 508×273.1 | 508 |
| 500×200 | 20×8 | 508×219.1 | 508 |
| 550×500 | 22×20 | 559×508 | 508 |
| 550×450 | 22×18 | 559×457 | 508 |
| 550×400 | 22×16 | 559×406.4 | 508 |
| 550×350 | 22×14 | 559×355.6 | 508 |
| 600×550 | 24×22 | 610×559 | 508 |
| 600×500 | 24×20 | 610×508 | 508 |
| 600×450 | 24×18 | 610×457 | 508 |
| 600×400 | 24×16 | 610×406.4 | 508 |
| 650×600 | 26×24 | 660×610 | 610 |
| 650×550 | 26×22 | 660×559 | 610 |



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| | | | |
|---------|-------|---------|-----|
| 650×500 | 26×20 | 660×508 | 610 |
| 650×450 | 26×18 | 660×457 | 610 |
| 700×650 | 28×26 | 711×660 | 610 |
| 700×600 | 28×24 | 711×610 | 610 |
| 700×550 | 28×22 | 711×559 | 610 |
| 750×700 | 30×28 | 762×711 | 610 |
| 750×650 | 30×26 | 762×660 | 610 |
| 750×600 | 30×24 | 762×610 | 610 |
| 750×550 | 30×22 | 762×559 | 610 |
| 800×750 | 32×30 | 813×762 | 610 |
| 800×700 | 32×28 | 812×711 | 610 |
| 800×650 | 32×26 | 812×660 | 610 |
| 800×600 | 32×24 | 813×610 | 610 |
| 850×800 | 34×32 | 864×813 | 610 |
| 850×750 | 34×30 | 864×762 | 610 |
| 850×700 | 34×28 | 864×711 | 610 |
| 850×650 | 34×26 | 864×660 | 610 |
| 900×850 | 36×34 | 914×864 | 610 |
| 900×800 | 36×32 | 914×813 | 610 |
| 900×750 | 36×30 | 914×762 | 610 |
| 900×700 | 36×28 | 914×711 | 610 |