

| TS Code | | | |
|---------|----------|--------------|--|
| Item | Category | Sub-category | TS code |
| 1 | Quality | Prime | A/AA/AB/AL/AR/ B/BS/BSL/C/D/G/ L/LB/U/UB |
| | | Non-prime | AQ/AAQ/ABQ/A Z/BQ/BSQ/BSLQ /BZ/CQ/DQ/GQ/ GZ/LQ/UQ/UBQ |
| 2 | Grade | SS400 | A |
| | | GRA | |
| | | A36 | AA |
| | | G300 | AB |
| | | S275JR | |
| | | 50A | B |
| | | A572GR50 | |
| | | SM490A | |
| | | AH36 | |
| | | G350 | |
| | | A709GR50 | |
| | | SN490B | BS |
| | | SS400 | U |
| | | A572GR50 | UB |
| | | SS400 | L |
| | | A572GR50 | LB |
| S45C 中碳 | D | | |
| SUP9 合金 | C | | |
| SS400 | G | | |
| 3 | Shape | Flats | A |
| | | | AB |
| | | | AL |
| | | | B |
| | | | BS |
| | | | BSL |
| | | D | |
| | | C | |
| | | I-Bar | G |
| | | Channel | U |
| | | | UB |
| | | Angle | L |
| LB | | | |

Example(TS system print screen)

| TS Code | Shape | Grade | Size(mm) | Length(mm) |
|------------------|---------------|-------|------------|------------|
| A09*065*6000 | Flats | SS400 | 9*65 | 6,000 |
| U100*50*50*6000 | Channel | SS400 | 100*50*5 | 6,000 |
| A06*100*6000 | Flats | SS400 | 6*100 | 6,000 |
| L125*75*10*12000 | Unequal Angle | SS400 | 125*75*10 | 12,000 |
| L130*130*12*12M | Equal Angle | SS400 | 130*130*12 | 12,000 |
| U100*50*5*6000 | Channel | SS400 | 100*50*5 | 6,000 |

TS Code Reconcile to ADC MCC

| Item | Category | Sub-category | Identifier | TS code |
|------|--|---|------------|--|
| 1 | Quality | Prime | P | A/AA/AB/AL/AR/B/ BS/BSL/C/D/G/L/LB/ U/UB |
| | | Non-Prime | N | AQ/AAQ/ABQ/AZ/B Q/BSLQ/BSQ/BZ/CQ /DQ/GQ/GZ/LQ/UQ/ UBQ |
| 2 | Shape | Flats | F | A/AB/AL/B/BS/BSL/ D/C |
| | | Equal angles | E | L/LB |
| | | Unequal angles | U | L/LB |
| | | Parallel flange channels | P | Not applicable |
| | | Tapered flange channels | T | U/UB |
| 3 | Grade Minimum yield strength specified by the Standard the product is certified | Less than 275 | 250 | A/AA/AL/L/U/G |
| | | Equal to or greater than 275 or less than 330 | 300 | AB |
| | | Equal to or greater than 330 | 350 | B/BS/UB/LB/D/C |

Export to Australia MCC list

The same as TS code, but export to australia need meet the AS/NZS 3679 standard, so we use AB(TS code) to export to Australia.

| Item | Category | Sub-category | Identifier | TS code |
|------|--|---|------------|----------------|
| 1 | Quality | Prime | P | AB |
| | | Non-Prime | N | Not applicable |
| 2 | Shaple | Flats | F | AB |
| | | Equal angles | E | L |
| | | Unequal angles | U | L |
| 3 | Grade Minimum yield strength specified by the Standard the product is certified | Less than 275 | 250 | A/AA/AL/L/U/G |
| | | Equal to or greater than 275 or less than 330 | 300 | AB |
| | | Equal to or greater than 330 | 350 | Not applicable |

For example:

| Shape | Grade | Sizes (mm) | Length(mm) | TS code | MCCs |
|-------|-------|------------|------------|---------------|---------|
| Flats | G300 | 8*130 | 6000 | AB08*130*6000 | P-F-300 |
| Flats | G300 | 10*130 | 6000 | AB10*130*6000 | P-F-300 |
| Flats | G300 | 25*130 | 6000 | AB25*130*6000 | P-F-300 |
| Flats | G300 | 16*130 | 6000 | AB16*130*6000 | P-F-300 |