

Conforming to the highest standards

Delivering high quality

EQUIVALENT STANDARDS OF TUBES WITH APPLICATIONS

| | STANDARD END USE | INDIAN | BRITISH/ EUROPEAN | AMERICAN | JAPANESE | GERMAN | AUSTRALIAN |
|----|-----------------------------------|-------------|--------------------------------------|------------|------------|-----------------------|------------|
| 1 | Water, Gas, Steam | IS-1239 | BS-1387 | ASTM A-53 | – | DIN-2439, 2440 & 2441 | AS 1074 |
| 2 | Water, Sewage | IS-3589 | EN-10255 | – | – | – | – |
| 3 | Structural, Scaffolding | IS-1161 | "BS-1139, 6323 EN-39 EN-10219" | ASTM A-500 | JIS G 3444 | – | AS 1163 |
| 4 | Idlers, Belt Conveyers | IS-9295 | BS-6323 | ASTM A-513 | – | – | – |
| 5 | Water Wells, Casing | IS-4270 | BS-879 | – | – | – | – |
| 6 | Sectional Tubes (Sq. & Rect.) | IS-4923 | – | ASTM A-500 | JIS G 3466 | DIN-239 | AS 1163 |
| 7 | Furniture Tube | IS-7138 | – | – | JIS G 3445 | – | – |
| 8 | Oil Pipes / Pressure | IS\ISO-3183 | EN-10217 | API5L | JIS G 3452 | DIN-17177 | |
| 9 | Mechanical Application | IS-3601 | BS-6323 | – | JIS G 3445 | DIN-2393 | |
| 10 | Hydro Carbon & Process Industries | IS-6286 | – | – | – | – | – |
| 11 | Boiler & APH Tubes | – | BS: 3059, 6323 | – | – | – | – |