

# Ductile Iron Pipe Fittings Production for Water & Sewage

## Description:

### Ductile Iron Pipe Fittings Production for Water & Sewage. DI Pipes Fittings Manufacturing Business Opportunity

#### Ductile Iron Pipe Fittings

Ductile iron pipes are available in a range of diameters from 80mm to 1600mm and are suitable for both potable water transmission, distribution and sewerage. Ductile iron pipes are simple to joint, can be laid in all weather conditions and often without the need for selected backfill. Its high safety factor and ability to accommodate ground movement make it the ideal pipeline material for a wide range of applications.

Ductile's high degree of dependability is primarily due to its high strength, durability, and impact and corrosion resistance. Ductile Iron has minimum strength requirements of 60,000 psi tensile strength, 42,000 psi yield strength, and 10 percent minimum elongation. Designed and manufactured to the industry's most stringent standards, Ductile Iron Pipe resists damage during shipping and handling, and, once installed, withstands the most demanding operating conditions, including water hammer, frozen ground, deep trenches, areas of high water table and heavy traffic, river crossings, pipe on supports, rocky trenches, and areas of shifting, expansive, and unstable soils.

**For more details download PDF file.**

**Keywords:** #Production\_of\_Ductile\_Iron\_Pipe\_Fittings, #Ductile\_Iron\_Pipe\_Fitting, #Ductile\_Iron\_Pipes, Ductile Iron Pipe Manufacturing Process, Manufacturing Process of Ductile Iron Pipe, #Ductile\_Iron\_Pipe\_Production\_in\_India, Ductile Iron Pipe Industry, Ductile Iron Pipe Fittings Production in India, #Production\_of\_Ductile\_Iron\_Pipe\_Fittings\_for\_Water\_&\_Sewage, Ductile Iron Pipe Fittings Industry in India, Ductile Iron Pipe and Fittings, Ductile Iron Pipe Making Business, Ductile Iron Pipe Production, Pr

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