



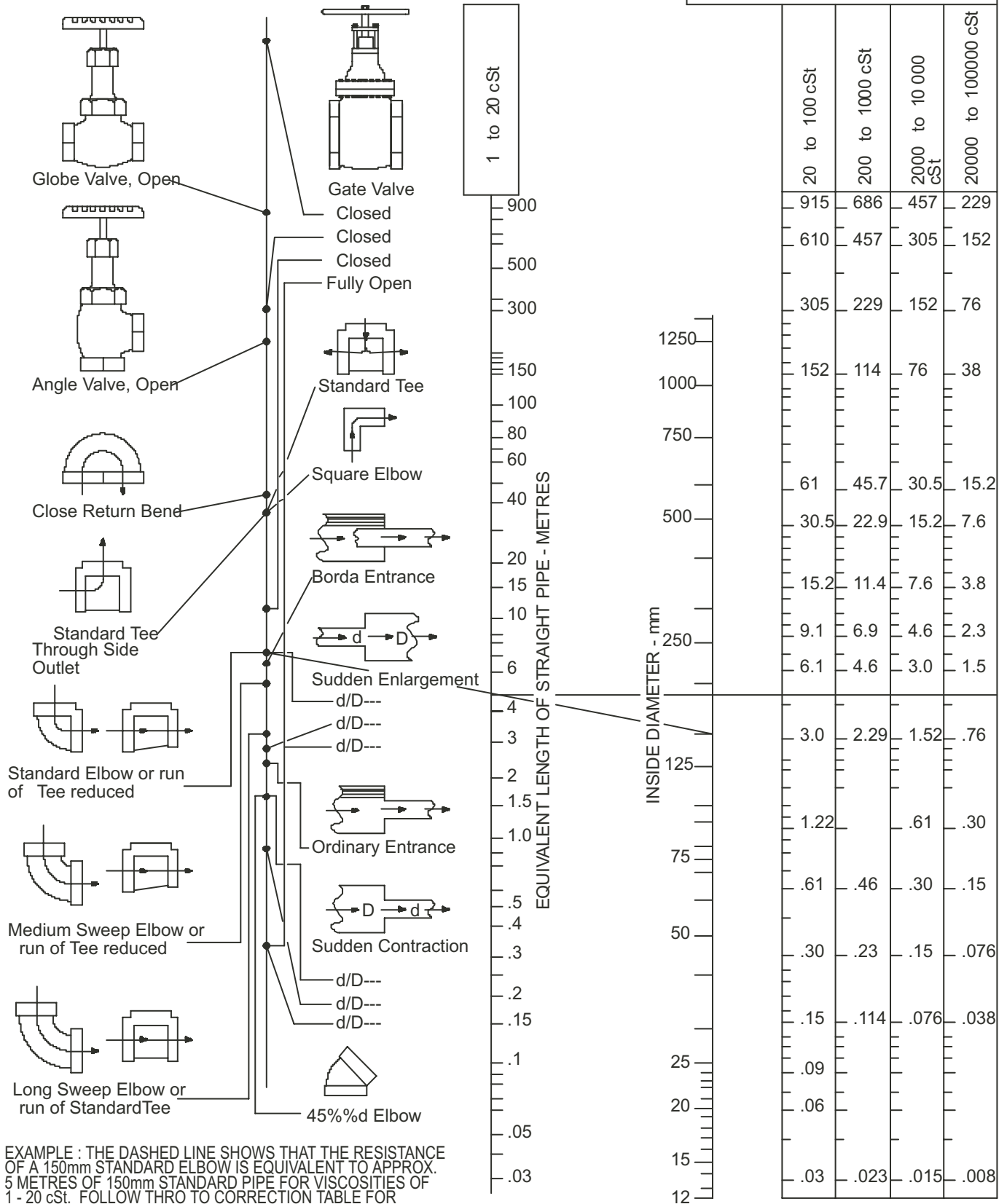
Franklin Electric

# FRICITION LOSS CHART

METRES

VISCOSITY CORRECTION TABLE

EQUIVALENT LENGTH OF PIPE FOR VISCOSITY RANGE (METRES)



EXAMPLE : THE DASHED LINE SHOWS THAT THE RESISTANCE OF A 150mm STANDARD ELBOW IS EQUIVALENT TO APPROX. 5 METRES OF 150mm STANDARD PIPE FOR VISCOSITIES OF 1 - 20 cSt. FOLLOW THRO TO CORRECTION TABLE FOR OTHER VISCOSITIES.

NOTE : FOR SUDDEN ENLARGEMENTS OR SUDDEN CONTRACTIONS USE THE SMALLER DIAMETER, d, ON THE PIPE SCALE