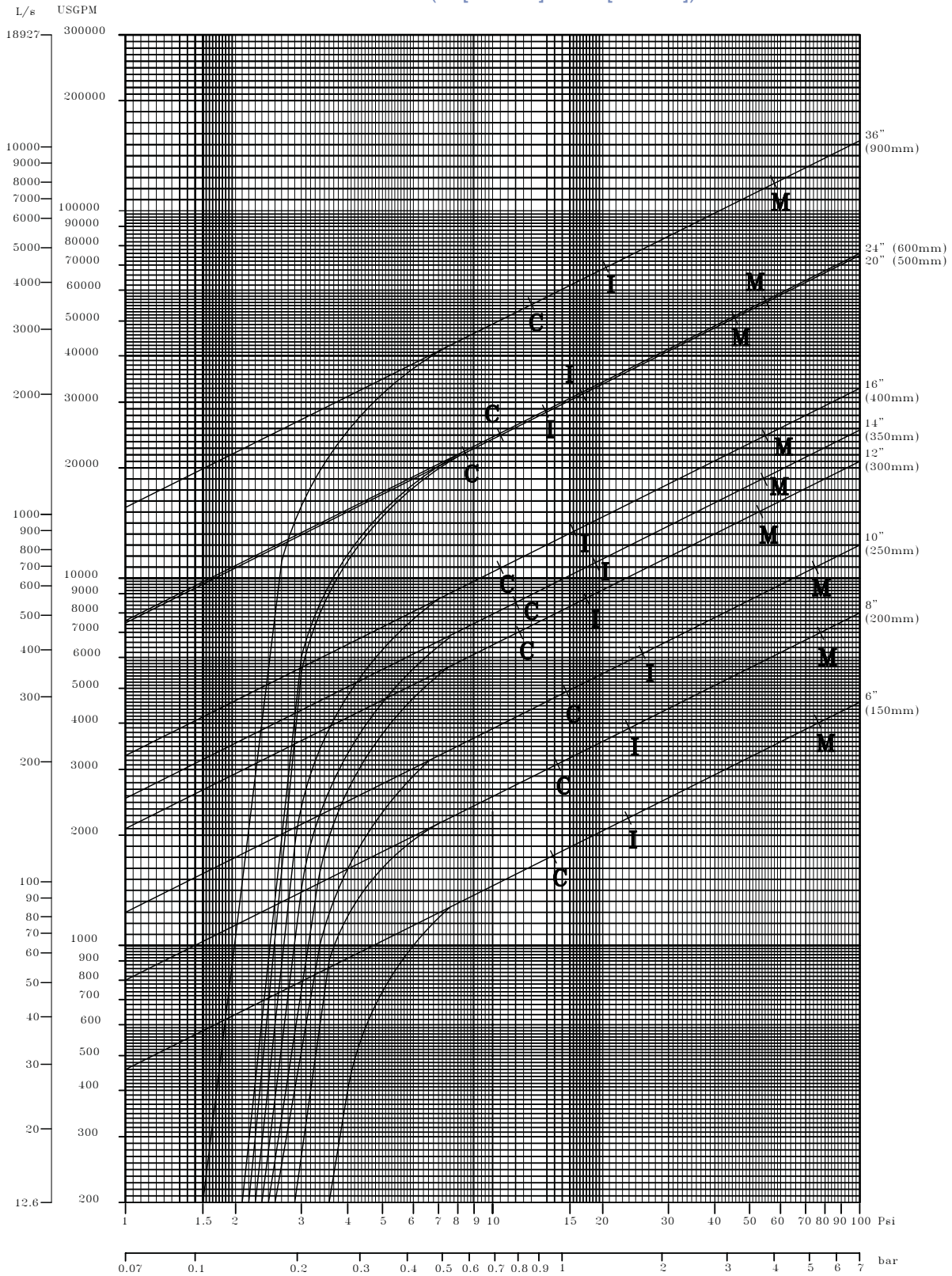


FLOW VS. MINIMUM PRESSURE DROP  
106 SERIES (PG, PGX, PT/PTC, PGM)  
FULL PORT, GLOBE BODY, ROLLING DIAPHRAGM  
CURVE 106-412 (6" [150mm] – 36" [900mm])

STRAIGHT LINES—FLOW FOR A FULLY OPEN VALVE (Bonnet vented to atmosphere)  
CURVED LINES—(Bonnet vented to downstream)



VALVE SIZES

MINIMUM PRESSURE DROP  
C=Continuous Service I=Intermittent Service M=Momentary Service  
20 ft/s (6 m/s) 25 ft/s (7.5 m/s) 45 ft/s (14 m/s)