

Log (100f)

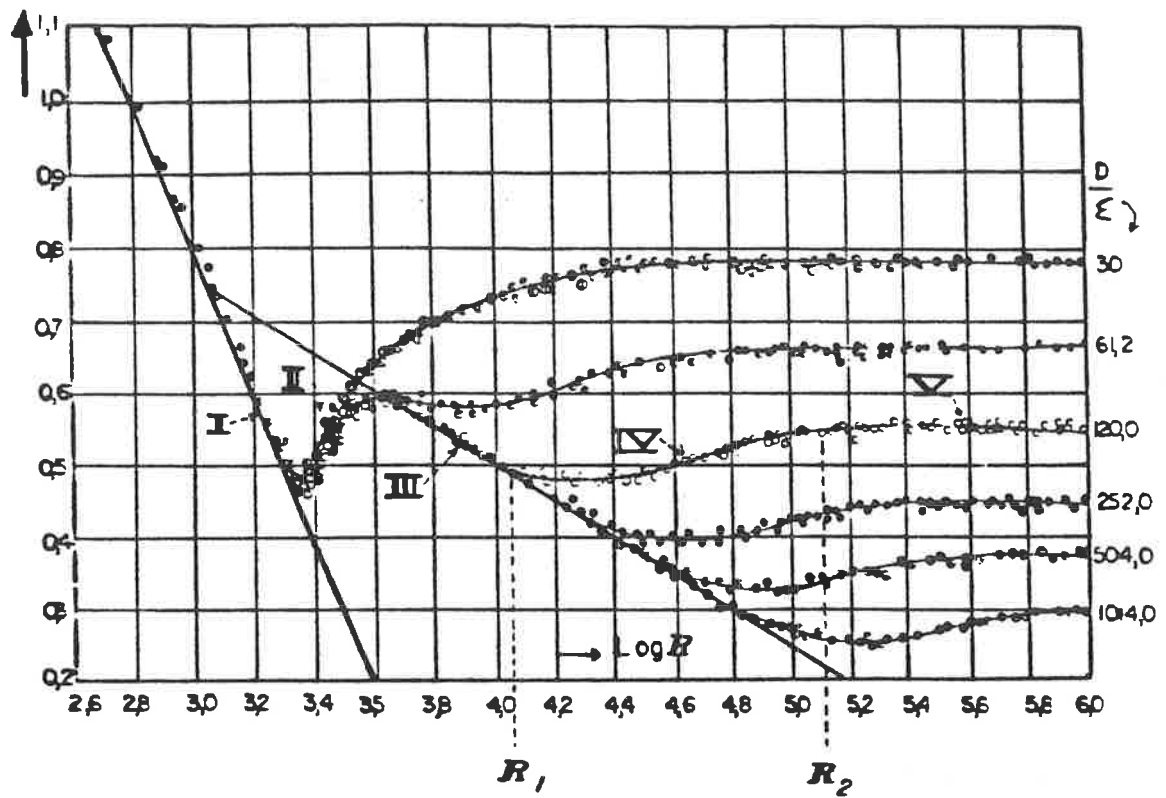


Fig.24.7-Diagrama de Nikuradse.

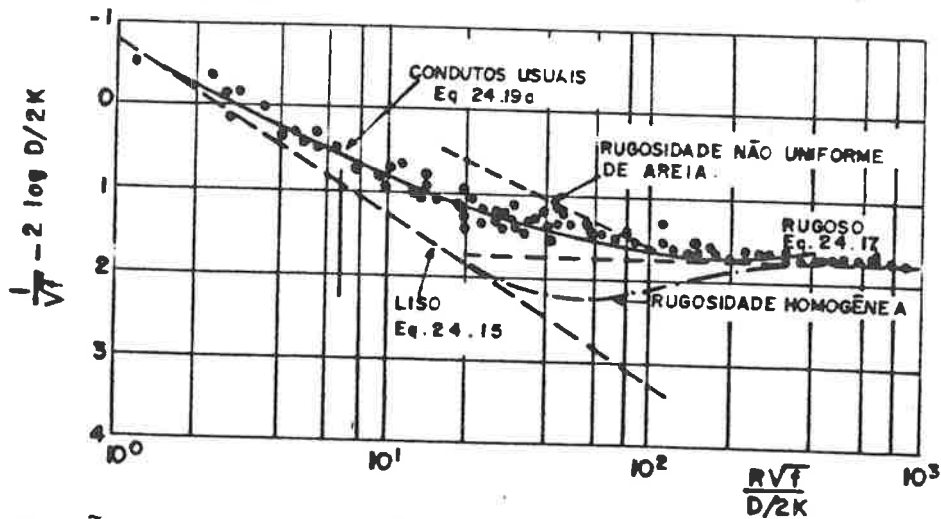
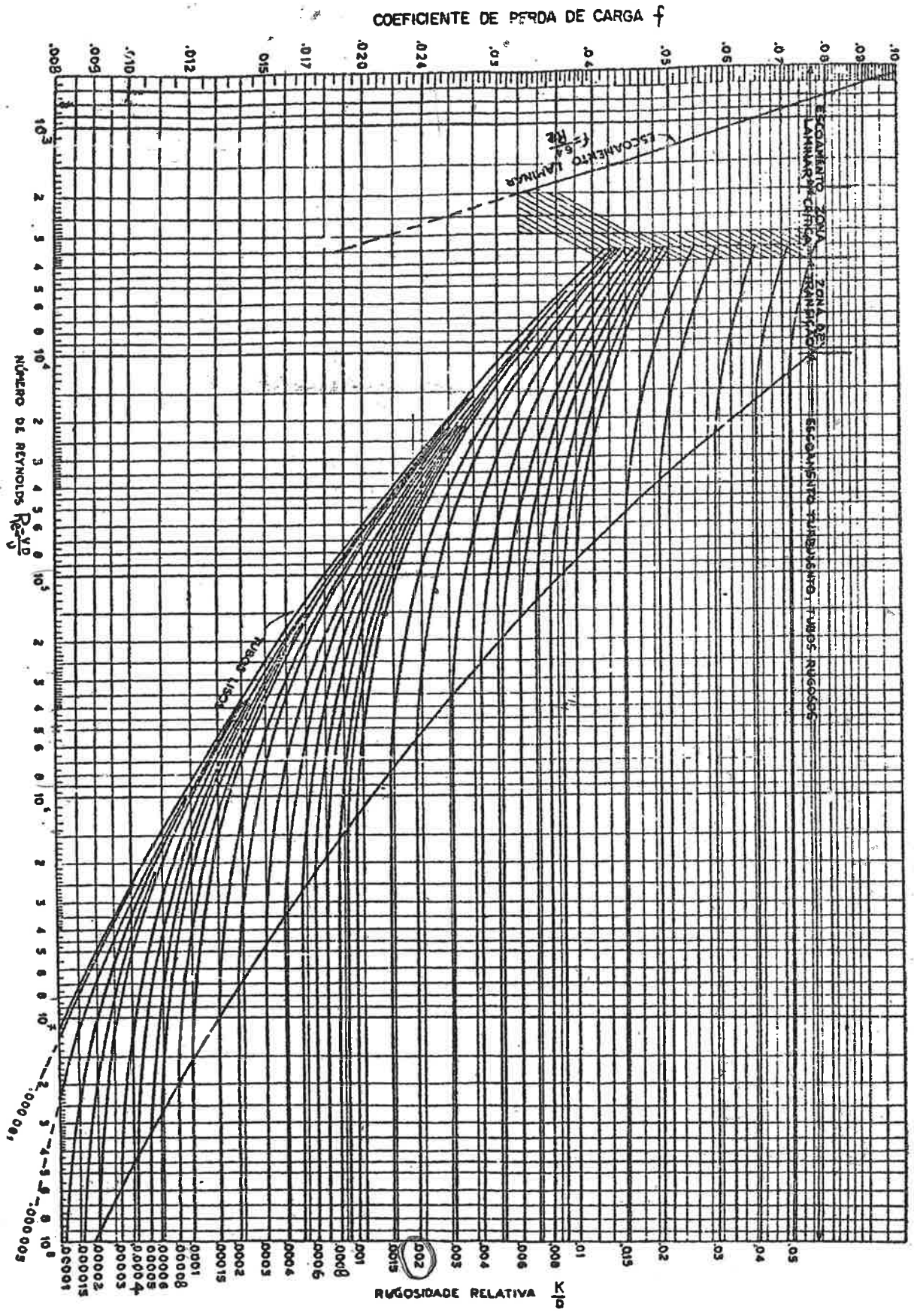


Fig.24.9-Função geral da rugosidade para condutos de rugosidade homogênea e heterogênea.



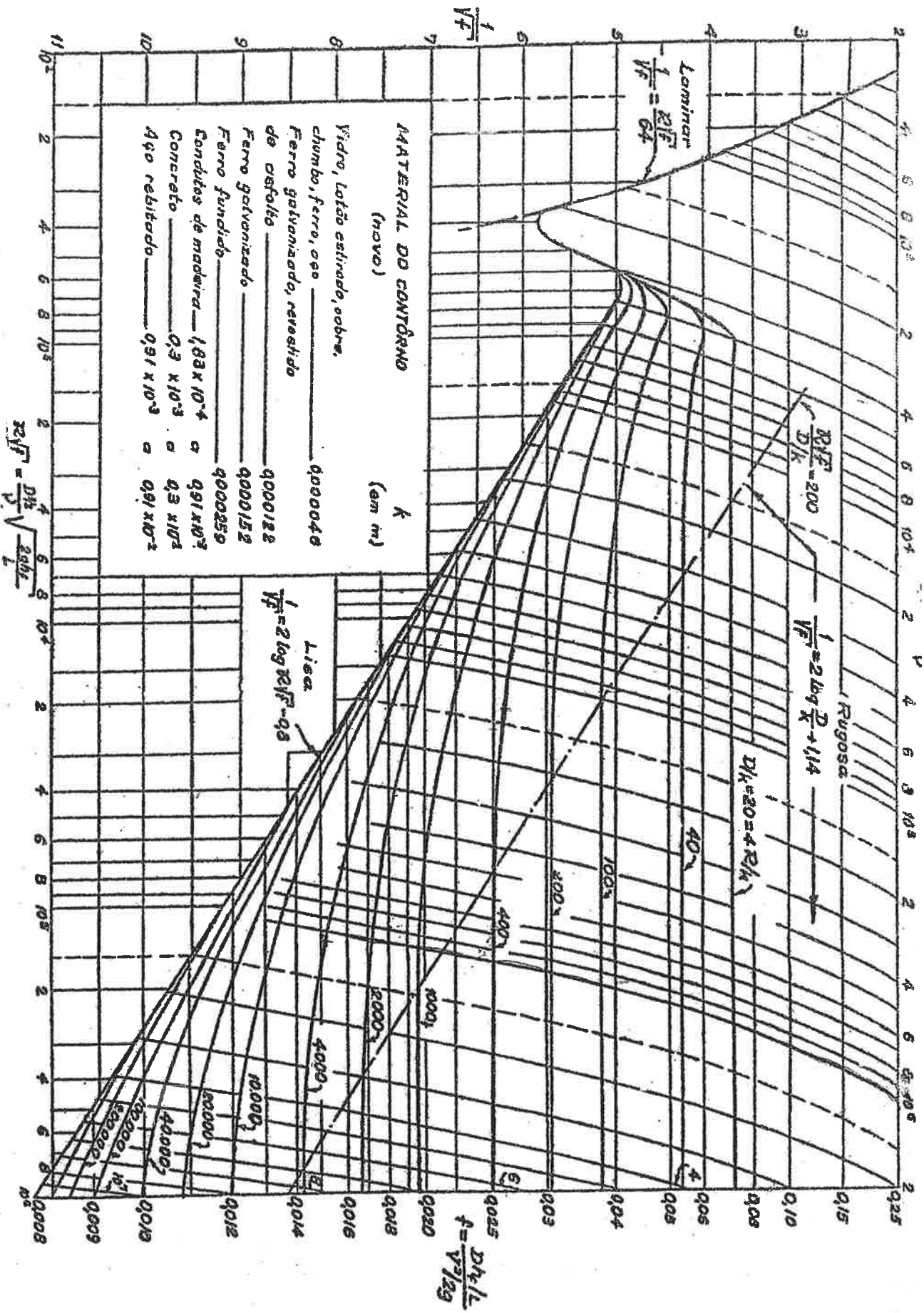


DIAGRAMA de MOODY - ROUSE