



# STANDARD SHEET

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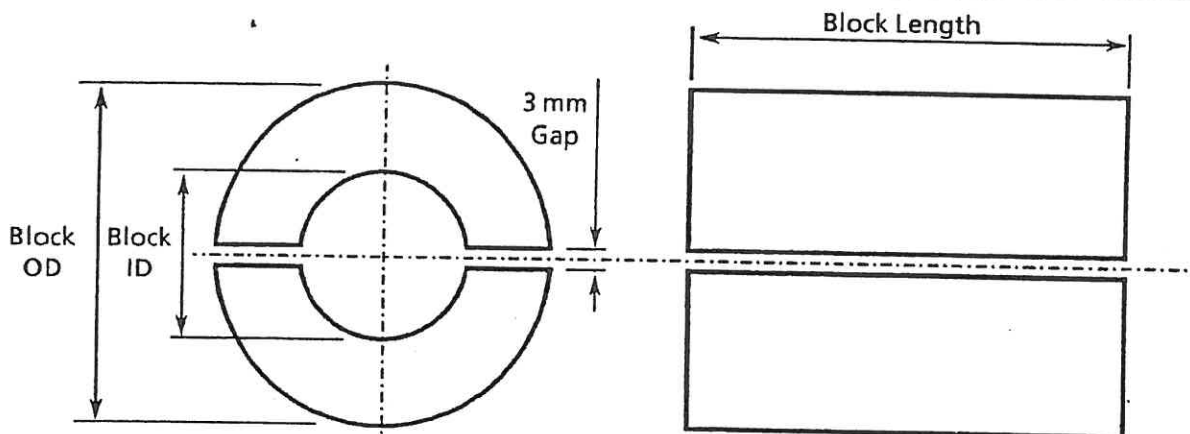
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## PIPE SUPPORTS

INSULATION BLOCK FOR COLD DUTY STEEL PIPE  
1/2 in to 22 in Nom size

## COMPONENT

MATERIAL SPECIFICATION: <sup>✓ KOO L THERM</sup> Hardwood (IROKO) or other suitable material with crushing strength  $\leq 100 \text{ kg/cm}^2$ .  
Oak or beech shall not be used because of acid corrosion.



Note: In the larger sizes the blocks may have to be segmented

Dimensions in millimetres unless otherwise stated

Nom size		Pipe OD and Block ID	25 thick Insulation		51 thick Insulation		76 thick Insulation			
			Block OD	Block Length		Block OD	Block Length		Block OD	Block Length
NPS	DN	Hanger		Bolt-on Skid	Hanger		Bolt-on Skid	Hanger		Bolt-on Skid
1/2	15	21.3	60	145	*See note below	116	145	170	145	*See note below
3/4	20	26.7	90			170		222		
1	25	33.4	116			222		276		
1 1/2	40	48.3	170			276		328		
2	50	60.3	222			328		360		
3	80	88.9	276	165	*See note below	360	165	410	165	*See note below
4	100	114.3	328			410		462		
6	150	168.3	410			462		514		
8	200	219.1	462			514		564		
10	250	273.1	514	190	*See note below	564	190	616	190	*See note below
12	300	323.9	564			616		668		
14	350	355.6	616			668		720		
16	400	406.4	668	210	*See note below	720	210	772	210	*See note below
18	450	457.0	720			772		824		
20	500	508.0	772			824		876		
22	550	559.0	824	-	-	-	-	-	-	-

\* Length to be specified by designer = Skid Length (M<sub>1</sub>) + 100  
See Assembly Standard Sheet 08 0968 or 08 0987