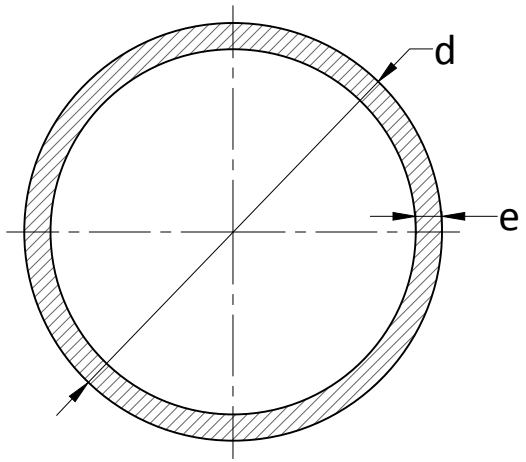

PN Rating		
Pressure	Type	Code(XX)
PN	2.5	01
PN	4.0	02
PN	6.0	03
PN	8.0	04
PN	10.0	05
PN	12.5	06
PN	16.0	07
PN	20.0	08
PN	25.0	09
PN	Sch40	10
PN	Sch80	11
PN	SDR41	12
PN	SDR33	13
PN	SDR26	14
PN	SDR21	15
PN	SDR17.6	16
PN	SDR17	17
PN	SDR13.6	18
PN	SDR11	19
PN	SDR9	20
PN	SDR7.4	21
PN	SDR6	22

Item Code	Size (OD)	d	e (PN2.5) SDR41	e (PN4) SDR26	e (PN6) SDR17.6	e (PN10) SDR11	Lengh of Pipe
17.100.0020.XX.30	20	20	-	-	1.8	1.9	5000
17.100.0025.XX.30	25	25	-	-	1.8	2.3	5000
17.100.0032.XX.30	32	32	-	-	1.8	2.9	5000
17.100.0040.XX.30	40	40	-	1.8	2.3	3.7	5000
17.100.0050.XX.30	50	50	1.8	2	2.9	4.6	5000
17.100.0063.XX.30	63	63	1.8	2.5	3.6	5.8	5000
17.100.0075.XX.30	75	75	1.9	2.9	4.3	6.8	5000
17.100.0090.XX.30	90	90	2.2	3.5	5.1	8.2	5000
17.100.0110.XX.30	110	110	2.7	4.2	6.3	10.0	5000
17.100.0125.XX.30	125	125	3.1	4.8	7.1	11.4	5000
17.100.0140.XX.30	140	140	3.5	5.4	8.0	12.7	5000
17.100.0160.XX.30	160	160	4.0	6.2	9.1	14.6	5000
17.100.0180.XX.30	180	180	4.4	6.9	10.2	16.4	5000
17.100.0200.XX.30	200	200	4.9	7.7	11.4	18.2	5000
17.100.0225.XX.30	225	225	5.5	8.6	12.8	20.5	5000
17.100.0250.XX.30	250	250	6.2	9.6	14.2	22.7	5000
17.100.0280.XX.30	280	280	6.9	10.7	15.9	25.4	5000
17.100.0315.XX.30	315	315	7.7	12.1	17.9	28.6	5000
17.100.0355.XX.30	355	355	8.7	13.6	20.1	32.2	5000
17.100.0400.XX.30	400	400	9.8	15.3	22.7	36.3	5000
17.100.0500.XX.30	500	500	12.3	19.1	28.4	-	5000

REFERENCE STANDARD	
DESIGN	DIN 8077
MOC	PPH
PRESSURE-TEMPRATURE RATING	Up to PN 20 / SDR 7.4
END PREPARATION	PLAIN ENDS
TEST METHOD	DIN 8078

NOTE :-
TOLERANCE: for thickness & OD
as per DIN 8077
for length 5000 ± 50mm

Revision	Date

Sangir Plastics Pvt. Limited

DESIGNED		
DRAWN	MAYUR	19.01.2019
CHECKED	KVC	19.01.2019
APPROVED	ANAND	19.01.2019

SCALE : NTS | ALL DIMENSION ARE IN mm

TITLE :- PPH PIPE

MATERIAL :- PPH | REV. :- 00

THIS DRAWING SHOULD NOT BE COPIED OR LENT

DRAWING NUMBER
SPPL-PPH-E-P-20500-039