

1/PR210475, 12/01/2021

Annexure –“A”

PR no / dtd

Supply of Rubber hose for primary hydrocyclone feed pipeline




Sl. No	Material code	Material Description	Unit code	Stock in hand	Dues	Consumption rate	Item cat	Qty reqd.
01	3.022.001. 079	Custom made expander hose for cyclone feed pipeline, size: 200 NB X 250 NB with swivel rubber flanges drilled to ANSI B16.5 #150 at both ends weir rubber, W.P-10kg/cm ² , working Temp-35°C to 75°C, Flange class: #150, L=380mm Lining material: Linatex natural black rubber (or) Equivalent, Dwg No: A551776	01					01
02	3.022.001. 080	200 NB 90 degree hose bend for cyclone feed pipeline with swivel rubber flanges drilled to ANSI B16.5 #150 at both ends weir rubber, W.P-10kg/cm ² , working Temp-35°C to 75°C, Flange class: #150, W.P – 10 kg/cm ² , Working Temp- 35°C to 75°C.	01					01
03	3.022.001. 081	Cyclone feed hose 200 NB with 4130 MM length with swivel flanges drilled to ANSI B16.5 #150 at both ends weir rubber, W.P-10kg/cm ² , working Temp-35°C to 75°C,	01					01
04	3.022.001. 082	Custom made expander hose for cyclone underflow launder to ball mill feed pipeline, size: 350 NB to 500 NB with swivel rubber flanges drilled to ANSI B16.5 #150 at both ends weir rubber, W.P-10kg/cm ² , working Temp-35°C to 75°C, Flange class: #150 as per Drawing No: A551533 attached, Lining material: Linatex natural black rubber (or) Equivalent.	01					01

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A diagram showing a circular magnetic field with concentric field lines. At the center is a small circle with a cross, indicating current flowing into the page. The field lines are concentric circles, with solid lines on the right and dashed lines on the left. Two arrows labeled 'A' point to the left, indicating the direction of the magnetic field.



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WEIGHT IN KG	ALL DIMENSIONS IN MM		PRODUCT	
	OFFICE OF ORIGIN : BANGALORE		LINATEX® Hoses	
SCALE: NTS	Copyright © Wehr Minerals India Pvt Ltd 2020 Wehr Minerals India Pvt Ltd ("The Company") is the owner of the copyright and all confidential information in this drawing. The drawing must not be copied in whole or in part, in any form or by any means, and the information in it must not be disclosed to any person, or used for any purpose other than the specific purpose for which it has been provided, without the prior written consent of the Company.		TITLE	
APP: SV			350 X 500NB EXPANDER HOSE ASSEMBLY	
CHK: SV			GENERAL ARRANGEMENT	
DRN: VIVEK TV				
DATE: 14/DEC/2020			SHEET SIZE DRAWING No	REVISION
	SHEET 1 OF 1		A2 A551533	0

CLIENT : UCIL

SECTION A-A

DETAIL B

S. NO.	SIZE OF REDUCER (ID) ±3mm		LENGTH ±/-10mm (L)	FLANGE END	FLANGE DIMENSIONS				
	SIDE A	SIDE B			OD	THICKNESS	PCD	NO. OF HOLES	HOLE DIA
1	250	200	380	A	406	25	362	12	25.4
				B	343	25	298.5	8	22.2

DETAIL C

NOTE:

1. WORKING PRESSURE : 10kg/cm²
2. TEST PRESSURE : 13kg/cm²
3. MOC:
 - A. WEAR LINER: LINATEX RUBBER (NATURAL/SYNTHETIC RUBBER-BLACK).
 - B. REINFORCEMENT: HIGH TENSILE SYNTHETIC CORD & MS WIRE/ RING.
 - C. COVER: WEATHER & ABRASSION RESISTANT NATURAL / SYNTHETIC RUBBER
 - D. END CONNECTION = SWIVEL FLANGE-MS

FLANGES ARE DRILLED TO ANSI B16.5 CLASS 150 STANDARD.

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REV	DESCRIPTION	DATE	REF NO	BY	CHK

WEIGHT IN KG 	ALL DIMENSIONS IN MM OFFICE OF ORIGIN : BANGALORE	PRODUCT LINATEX® Hoses	
SCALE: NTS APP: SV CHK: SV DRN: PSR		TITLE 250 X 200NB REDUCER HOSE WITH ANSI FLANGES GENERAL ARRANGEMENT	
DATE: 21DEC2020 SHEET 1 OF 1		SHEET SIZE/DRAWING No A2 A551776 REVISION 0	

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