

Date: Oct 09, 2017

Subject: Request for uploading the tender Document on institute web site.

Enquiry Number: NWTF/IITK/2017-18/20

Closing date: 23.10.2017

Date Extended : 12/11/17

Name of Item: Tender for purchase of pneumatic cylinder

Sealed quotations are invited for purchasing of pneumatic cylinders from the authorized dealers/manufacturers.

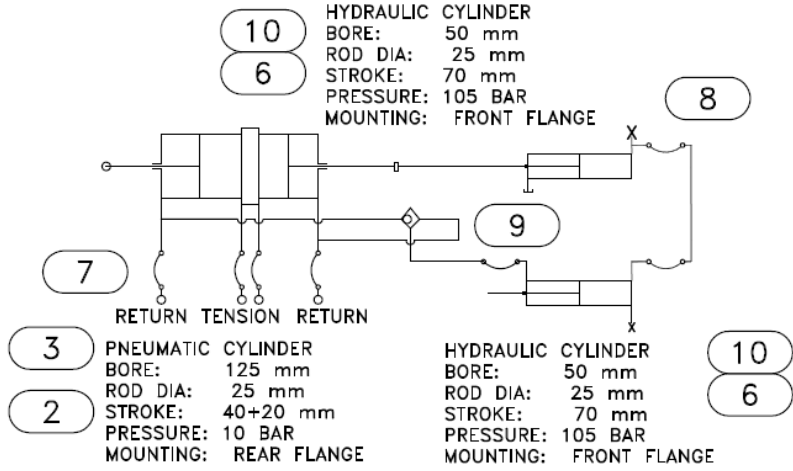
	Bore (mm)	Rod dia (mm)	stroke (mm)	pressure (Bar)	Mounting	Qty	Remark
Pneumatic Cylinder	125	25	400	10	Front	2	Festo/Bosch Rexroth/equivalent
Pneumatic Cylinder	125	25	40	10	Rear	4	Festo/Bosch Rexroth/equivalent
Pneumatic Cylinder	125	25	20	10	Rear	4	Festo/Bosch Rexroth/equivalent

Terms and Conditions for the Offer:

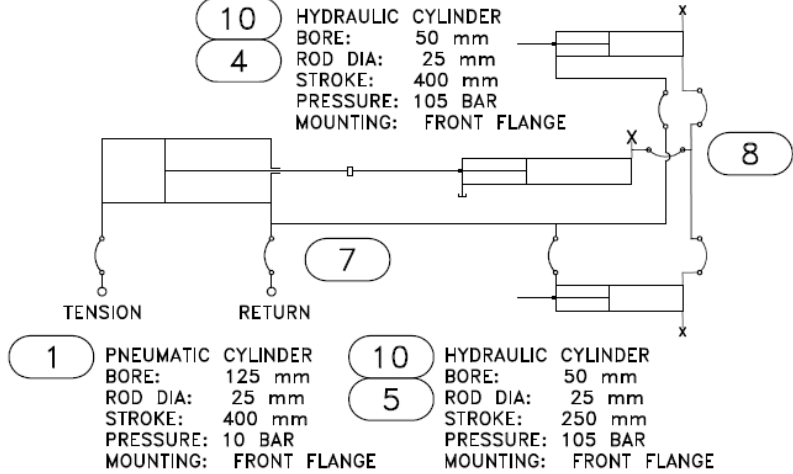
1. All sealed quotations should reach the undersigned by 23-10-2017.
2. Quotations must be valid till 31-12-2017.
3. Please quote giving unit price for each items.
4. The Institute reserves the right to place partial order. Depending on the availability of funds, not all items may be purchased.
5. Payment Terms: 100% against delivery .In case of foreign currency, payment is through LC.
6. IIT Kanpur is exempted from excise duty.
7. IIT Kanpur is exempted for partial custom duty (5.15% CD applicable to IIT Kanpur).
8. Please mention the tax rates clearly, if they are extra

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TRACKING SYSTEM, QTY 2/BELT



TENSIONING SYSTEM, QTY 1/BELT



NO.	DESCRIPTION	QTY	NOM SIZE	FIN WT	MAT	ST SIZE	ST WT	REMARKS
10	SWIVEL HEAD (ROD EYE)	7x2	M20x1.5					BOSCH-REXROTH /EQUIVALENT
9	AIR SHUTTLE VALVE	2x2	G1/4"					FESTO/EQUIVALENT
8	HYDRAULIC HOSE SAE 100R1, 215 BAR	7x2	5/16"x1M					SAE100R1WITH SWIVL WITH G1/4"xG1/4" NUT BOTH ENDS
7	AIR HOSE SAE 100R6, 28 BAR	1x2	5/16"x1M					SAE100R1WITH SWIVL WITH G1/4"xG1/4" NUT BOTH ENDS
6	HYDRAULIC CYLINDER	4x2	ø50x70					CD70H5025-70Z1X/01HFUM33A(105 BAR)
5	HYDRAULIC CYLINDER	2x2	ø50x250					CD70H5025-250Z1X/01HFUM33A(105 BAR)
4	HYDRAULIC CYLINDER	1x2	ø50x400					CD70H5025-400Z1X/01HFUM33A(105 BAR)
3	PNEUMATIC CYLINDER	2x2	ø125x40					ADN-125-40-1 +FNC-125(174382)
2	PNEUMATIC CYLINDER	2x2	ø125x20					ADN-125-20-1 +FNC-125(174382)
1	PNEUMATIC CYLINDER	1x2	ø125x400					ADN-125-400-1 +FNC-125(174382)
NO.	DESCRIPTION	QTY	NOM SIZE	FIN WT	MAT	ST SIZE	ST WT	REMARKS
								DRG/SPEC NO
								HYDRAULIC SCHEMATIC
								DRG NO
								3V15416A
								SHT 10F1
								FILENAM: \BELT60

HEAT TREATMENT	STRESS RELIEVE	SCALE 1:5	THIRD ANGLE PROJECTION
PROTECTIVE COATING	2 COATS RED PRIMER	MOVING BELT ASSEMBLY WIND TUNNEL	
EQUIP	STRUCTURE	IIT KAMPUR	
ASSY NO	1V15410		