



### SPECIFICATION

	SINGLE ACTING ACTUATOR VALVE SIZE - 150 NB MODEL - ECS-65		SINGLE ACTING ACTUATOR VALVE SIZE - 150 NB MODEL - ESO-71	
DESCRIPTION	ITEM 1	ITEM 2	ITEM 3	ITEM 4
WIRE Ø	28 mm	20 mm	23 mm	15 mm
INNER Ø	142 mm	99 mm	92 mm	56 mm
OUTER Ø	198 mm	139 mm	138 mm	86 mm
PITCH	55 mm	40 mm	40 mm	25 mm
NO OF COIL	09 NO.	12 NO.	09 NO.	15 NO.
TOTAL LENGTH	430 mm	430 mm	310 mm	310 mm

MATERIAL - SPRING STEEL MEDIUM CARBON  
WIRE AS PER IS:4454

NOTE - 1) OPERATING AIR PRESSURE - 6 BAR  
2) BOTH END SHOULD BE FLAT & GROUND



URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES  
(A GOVT. OF INDIA ENTERPRISE DEPT. OF ATOMIC ENERGY)

DRN	Rajesh	25.02.19	TITLE
CHECKED	NIKIN		
APPROVED	MKS		
SCALE - NTS			
DIMENSIONS IN MM			

DRG NO - UCI 2/MECH/VALVL/278

REV - 0