

**URANIUM CORPORATION OF INDIA LTD.**  
(A Government of India Enterprises)  
Tummalapalle Uranium Project  
(P.O.) M. C. Palle, Vemula (M), YSR District, Andhra Pradesh – 516 349

Annexure-1  
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Public Tender No. : **TMPL/PUR/467/238**  
Item: Supply of Grinding Media Balls

**M A T E R I A L   D E T A I L S**

Online tenders are invited for supply of Grinding Media Balls

The grinding media shall be used for wet grinding of siliceous ore in a grinding mill

Description of material		Quantity
<b>Material:</b> Chrome steel Grinding media ball having the following properties/compositions:		280MT
Carbon	2 to 3.5%	
Chromium	16 to 18%	
Silicon	1.0% Max	
Manganese	1.0% Max	
Sulphur & phosphorus	0.06% maximum	
Hardness	600 BHN minimum	
Size: Diameter	50mm	

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