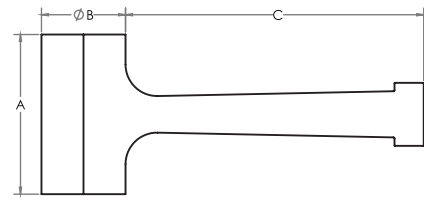


# Standard Products:

## PU MALLETS



MODEL NUMBER	WIDTH A (mm)	Ø B (mm)	LENGTH C (mm)	WEIGHT (gm)
HT-200	76	25	235	260
HT-300	76	40	240	390
HT-400	100	50	290	810



**SAFE:** Protects workmen from injuries due to its superior single piece steel structure fully covered by polyurethane.



**SILENT:** Low noise levels makes for a more conducive work environment.



**NON-REBOUND:** Special mallet head design for greater impact without rebound.



**SCRATCH PROOF:** Dent free and scratch free work pieces.

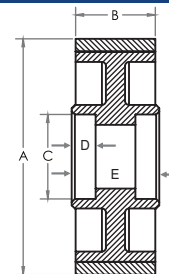


**SPARK FREEDOM:** No spark due to polyurethane covering.



**COST EFFECTIVE:** Longer life span and hence cost effective.

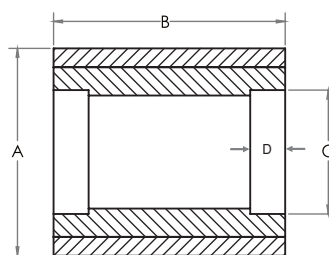
## SUPPORT WHEEL



SIZE	DIA-A	B	DIA-C	D	E	LBC(KG)
125X50/47X14/50-CI	125	50	47	14	50	380
135X60/52X15/60-CI	135	60	52	15	60	500
152X50X47X15/59-CI	152	50	47	15	59	510
180X50/52X16/65-CI	180	50	52	16	65	600
200X50/52X16/65-CI	200	50	52	16	65	650

Other sizes also available on request

## LOAD ROLL



SIZE	DIA-A	B	DIA-C	D	LBC(KG)
80X60/47X12	80	60	47	12	400
80X70/47X17	80	70	47	15	475
82X70/47X14	82	70	47	14	480
85X100/55X20	85	100	55	20	700

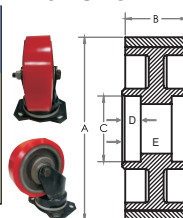
Other sizes also available on request

## PU ROD / SOLID RODS



DIAMETER (mm)	LENGTH (mm)
16 to 32 (increments of 2mm)	300 or 500
40 to 120 (increments of 10mm)	
63	
125	

## CASTOR WHEELS



AVAILABLE AS FIXED/SWIVEL & WITH / WITHOUT BRAKE  
REPLACEMENT WHEELS AVAILABLE

MODEL NUMBER	DIA-A (mm)	B (mm)	DIA-C (Bearing Size)	Load Carrying Capacity (LCC)
HT-1	100	32	-NA-	125 kg
HT-3	150	50	6205	350 kg
HT-6	200	50	6205	500 kg

Other sizes also available on request

## PU PADS / MATS



LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)
250	250	3mm to 50mm
300	300	
500	500	
1000	1000	

Other sizes also available on request

## PU TUBES/ BUSHES/SPRINGS



OUTER DIAMETER (mm)	INNER DIAMETER (mm)	LENGTH (mm)
16 to 32 (increments of 2mm)	8, 10, 13, 15, 17, 21 or 35	300 or 500
40 to 120 (increments of 10mm)		
63		
125		

Other sizes also available on request



Heramb Thermoplastics Pvt. Ltd.



Heramb Thermoplastics Pvt. Ltd.

'S' Block, Plot No. J-164, M.I.D.C., Bhosari, Pune - 411026

Email: sales@htplpune.com, rahul@htplpune.com | Tel: 020 2713 0942 | Cell: 9049663272/ 9049663273

www.htplpune.com



## About Heramb Thermoplastics Pvt. Ltd.:

Heramb Thermoplastics Pvt. Ltd. (HTPL) is an expert in manufacturing hot-cast & injection moulded Polyurethane (PU) Elastomer components. HTPL is your trusted & reliable source for high quality custom & standard PU components. With more than a decade of experience in servicing the needs of 100's of customers in various industries, HTPL has built a strong organizational team & culture to support customers from developing a new PU product/application- to - reliable & timely order fulfillment.

HTPL is always ready to manufacture challenging & critical components!

## About Polyurethane (PU):

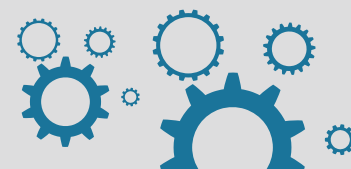
Polyurethane (PU) is a relatively new material that combines the strength of plastics and the elasticity of rubber. Unlike rubber, it does not subject to weathering and does not participate in chemical reactions under normal conditions. It does not disintegrate easily and its life expectancy is very high. Polyurethane elastomers can withstand temperatures from artic-like cold conditions to 80°C-100°C depending on chosen material grade. Its superior properties make it a popular replacement for steel, plastic & other rubber materials.

- Wide hardness range (70A to 74D)
- High Abrasion Resistance
- High Elasticity
- High Load Bearing Capacity
- High Cut & Tear Resistance
- High Toughness
- High Heat Buildup Resistance
- Resilience (High or Low)
- Strong Bonding to Metals & other Plastics
- Good Resistance to Weathering
- Good Tear, Tensile & Bending Strength
- Excellent Resistance to Oil, Chemicals, Grease & many Solvents
- Non marking characteristics
- High Impact/Shock Resistance

## Applications:

Due to its extreme versatility and durability, polyurethane components are used across a variety of applications & industries.

- Material Handling Industry
- Automobile Industry
- Ceramic Industry
- Earth Breaking Equipment
- Food Processing
- Mechanical Couplings
- Mechanical Lifts, Elevators & Escalators
- Mining Industry
- Paper & Pulp Industry
- Parking Systems
- Pharmaceutical Equipment
- Press Shops
- Printing Industry
- Steel Processing Industry
- Textile Industry
- Tool Rooms
- Welding rotator industry.....



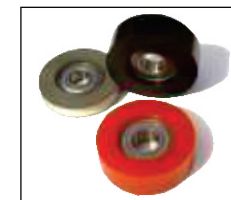
## Recoating of Stacker/B.O.P.T./Forklift Wheels (Drive Wheels, Stabilizer Wheels, Support Wheels, Load Wheels, etc.)

- High Bonding Strength
- Excellent Abrasion Resistance
- High Impact & Shock Resistance
- High Load Bearing Capacity
- Lining (Coating) Over Any Size
- Better Resistance to Oil, Grease, Chemicals, Water, etc.
- Better Life Compared to Rubber
- Working Temperature Range - 40° to + 80°C



## New Wheels & Tyres (with Inserts) available for Maini, Josts, Godrej, Crown, Linde Etc.

## Typical Products per Customer Requirements/Sizes



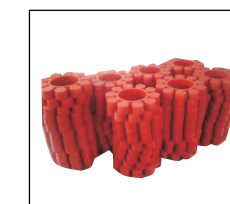
Escalator/  
Elevator Rollers



TPU Engineering Components



Taper Rollers



Power Transmission  
Couplings



Star Pads & Dampers



Drive wheels for stackers



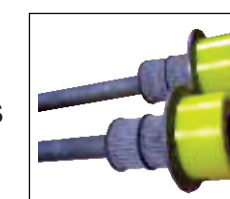
Muffler



Conveyor Rollers



PU Lining for Barrels/Bowls



PU Coating on Shafts



Rotator Wheels



PU ROD/  
SOLID RODS