

# Push Trolley

## POLIMET

### Main features

- Rugged steel side plates formed to function as trolley guards.
- Wheels are equipped with sealed, lifetime-lubricated, precision ball bearings that require no relubrication.
- Frames connected by hardened axle, secured by two nuts on each side.
- Trolley is able to roll on IPS or IPR beam type.
- Spacer washers included to shift inside and outside for adjustment to wide range of beams.
- To be used with hook suspended hoist.
- Made in Mexico.



Capacities: 1/4 - 5 (tons)

### Specifications and weights

(tons.)	(lbs.)	(in.)	(in.)	(in.)
Capacity	Weight	Depth of beam	Flange width	Min. Radius Curve
1/4	9.92	3"-9"	1.8"-4"	36"
1/2	16.10	3"-15"	2.5"-5.3"	39"
1	31.53	5"-24"	3"-8"	49"
2	61.07	5"-24"	3.9"-8"	59"
3	89.30	6"-24"	3.7"-8.9"	66"
5	131.62	6"-24"	4.25"-8.7"	88"

### Caution

- \* Do not exceed the capacity of the trolley
- \* Do not use to lift people or carry load above them.
- \* To be used with proper material handling equipment and accessories.
- \* The equipment illustrated and described is designed for manual operation only.

### Clearance dimensions (in.)

(tons.)	A	B	C	D	E	F	G	H
1/4	1.900"	2.675"	0.630"	0.750"	8.125"	3.750"	7.500"	4.500"
1/2	2.175"	3"	0.825"	0.875"	8.825"	4.250"	8.875"	5.250"
1	3.175"	3.900"	1.250"	1"	11.750"	6"	11.500"	6.500"
2	4.450"	5.200"	1.250"	1.250"	14.250"	7.125"	14.250"	8.875"
3	4.850"	5.750"	1.600"	1.375"	17"	8.250"	17.500"	11.250"
5	5.600"	6.800"	1.500"	1.500"	20.250"	10.375"	19.500"	13"

