

The Comprehensive Source for Conveyor Rollers

Omni Metalcraft Corp



High RPMs

True Tapers
Washdown
Powder Coated
Non-Marking



Quiet Running
Long Service Life
O-Ring Grooves
Sprockets



Custom Solutions
Fast Delivery



Heat Treated Tubes
Food Contact
Extreme Temperature
Chemical Environments



MANUFACTURING, INC.

Charlotte, NC
888-269-2358

www.bowmanhollis.com

PVC ROLLERS
TRUE TAPERED ROLLERS
STAINLESS STEEL ROLLERS
CONCAVE ROLLERS
METRIC ROLLERS
HEAVY DUTY ROLLERS
PRECISION BEARING ROLLERS
PLATED ROLLERS
COATINGS & SLEEVES



Roller Specification Worksheet

CUSTOMER INFORMATION

Company: _____
 Contact: _____
 Phone: _____

APPLICATION

Between frames (BF): _____ Quantity of rollers: _____ Load: _____
 Speed: _____ Temperature: _____ Chemical: _____
 Environment (please describe): _____

TUBE INFORMATION

Diameter: _____ Wall thickness: _____ Material: _____
 Tapered: Large end dia.: _____ Small end dia.: _____
 Plated/Coated (type): _____ Finished Diameter: _____

AXLE INFORMATION

Hex - Size: _____ Round-Diameter: _____
 Axle length: _____ Other: _____

Retention:

Spring Staked (fixed) axle
 Cotter pin Two milled flats both ends (round only)
 Drilled and tapped - Size: _____ Threaded - Size: _____
 Other: _____

BEARING INFORMATION

Precision ABEC-1: _____ Semi-precision: _____
 Non-precision: _____ Bushing: _____
 Other: _____

DRIVE OPTIONS

O-ring grooves Sprockets Gravity Roller Powered Roller
 Depth of groove _____ Chain size _____
 Dia. of O-ring _____ Qty of teeth _____

