OVERALL LENGTH
ROLLER CENTERS A BETWEEN FRAMES (BF) .125" 2.50" 1.0"
OVERALL WIDTH (BF + 2.0") .125"
BETWEEN FRAMES (BF)

NOTE: OVERALL WIDTH OF SUPPORTS NEEDS TO BE (BF + 2.5")

SECTION A-A

OVERALL WIDTH (BF + 2.0") 1.0" .75" BETWEEN FRAMES (BF)
F33 CHANNEL, 3-1/2"x1"x12 ga.

OVERALL WIDTH (BF + 3.0") 2.50" 1.50" BETWEEN FRAMES (BF)
F36 ANGLE, 2-1/2"x1-1/2"x8 ga. TOED IN

OVERALL WIDTH (BF + 0.31") 1.50" .25" BETWEEN FRAMES (BF)
F37 ANGLE, 2-1/2"x1-1/2"x8 ga. TOED OUT

OVERALL WIDTH (BF + 0.20") 4.75" 2.0" BETWEEN FRAMES (BF)
F60 ANGLE, 4-3/4"x1-1/2"x12 ga. TOED IN

FRAME OPTIONS:

OVERALL WIDTH (BF + 3.0") 2.50" 1.50" BETWEEN FRAMES (BF)
F37 ANGLE, 2-1/2"x1-1/2"x8 ga. TOED OUT

OVERALL WIDTH (BF + 2.0") 3.50" 1.0" BETWEEN FRAMES (BF)
F36 ANGLE, 2-1/2"x1-1/2"x8 ga. TOED IN

OVERALL WIDTH (BF + 0.31") .25"

SPECIFICATIONS

BETWEEN FRAMES: 6" - 22" LENGTH: 18" - 120"
ROLLER CENTERS: 1.5", 3", 4.5", 6", 9", 12"
ROLLERS: 1.375" dia., 18 ga. wall galvanized tubes with 1/4" round cold rolled steel axles, spring retained. Standard A02 bearings are light oil lubricated. 50 lbs. roller capacity.
FRAMES: Standard F98 set high 2-1/2" x 1" x 12ga formed steel channel with bolted 1-1/8" x 1/8" angle crossties.
ROLLER SURFACE: Standard galvanized tube. Optional roll covers includes Orange Polyurethane, 1/8" wall.
COUPLINGS: 3/8" diameter rod on one end, mating hooks on opposite end. Optional coupling is strap, butt coupler, or no couplings.
FRAME FINISH: Standard finish is OSHA safety blue powder. Optional colors include green, beige, gray, orange, black and yellow.

Model: 1418 - Gravity Roller Conveyor, 1.375 diameter 18 gauge roller

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