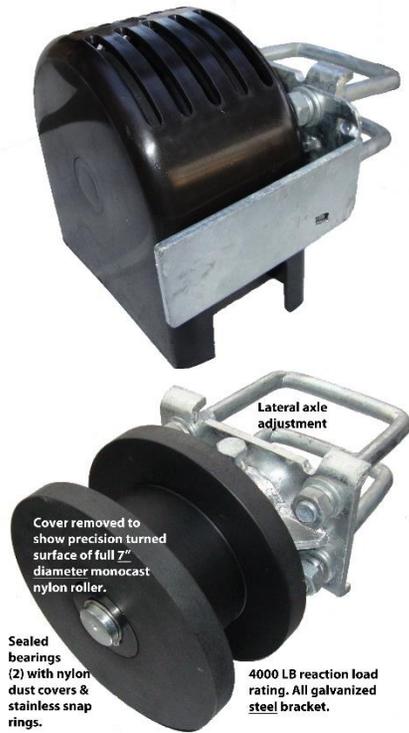


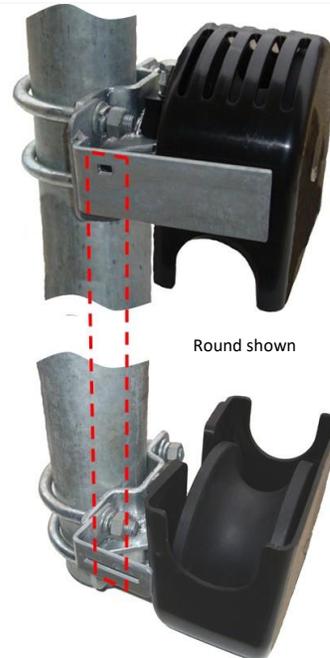


Accura Precision Hardware Product Detail Our PN 30854 - 4" Sq x 2" SQ **ProAction™** Nylon External Cantilever Roller Set

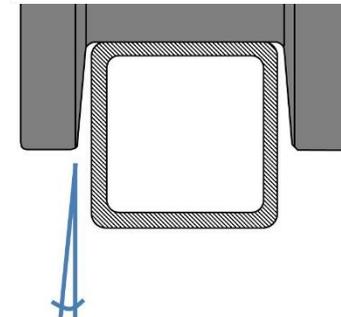
1. Rollers are packaged and priced in sets of 4 including pre-installed covers, stops (2) and protective panel bracket (1).
2. Patented **ProAction** technology incorporates tapered side walls, **substantially** reducing drag on square frame gates.
3. Included covers, stops and brackets make it easy to comply with ASTM 2200 requirements for an infill panel for automated gates.
4. Full 7" dia Nylon rollers roll smoothly and easily extending the life of expensive operators. Compare to competing 6" plastic roller.
5. Maintenance free permanently sealed 62/28 ball bearing are protected by nylon dust covers.
6. Stops protect the cover from damage and from rollers getting knocked out of alignment by gate end stops striking them.
7. Vented covers are UV stabilized to work top or bottom. Preinstalled saving field labor and fixed in place by the set bolt and gussets.
8. Three-way gusseted heavy duty 5/16" steel bracket design can be tightened securely without fear of cracking like a cast bracket.
9. 4000# reaction load rating.
9. Five year limited warranty (see warranty certificate for details.)



Included stops and bracket make it easy to add the infill panel required by ASTM 2200



Patented **ProAction** Technology incorporates a tapered sidewall **substantially** reducing drag.



Packaged as a complete set of 4 saving site labor.



Patented ProAction™ Technology

Graphite impregnated nylon roller – precision turned with exclusive tapered side walls virtually eliminate the sidewall drag and rubbing found on other square frame gate rollers.

Full ϕ 7" diameter with a 4000lb reaction load rating.

Set bolt for alignment adjustment

1.34" (34mm)

5/16" (8mm) galvanized steel bracket with 0.5" thick axle housing gusseted 3 ways

ϕ 1.125" Axle (28mm)

Axle Cap

Stainless Snap Ring (2)

Nylon Dust Cover (2)

Permanently Lubricated Sealed Bearings (2)

UV Stabilized cover is pre-installed and meets ASTM 2200 requirements

2" gate frame by others

ProAction™ Design - virtually eliminates side wall drag.

4" Square Post (by others)

4.41" \pm 0.08" (112mm \pm 2)

Subject to change without notice
Effective Nov 16, 2021
© Larsen Innovations LLC 2021
US Patent 11,138,800
Canadian Patent 2,791,499



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Accura™ 30854 External Nylon Cantilever

ProAction™ SQ Gate Roller (Gates & Posts by others - no scale)

Project:

Submitted by: