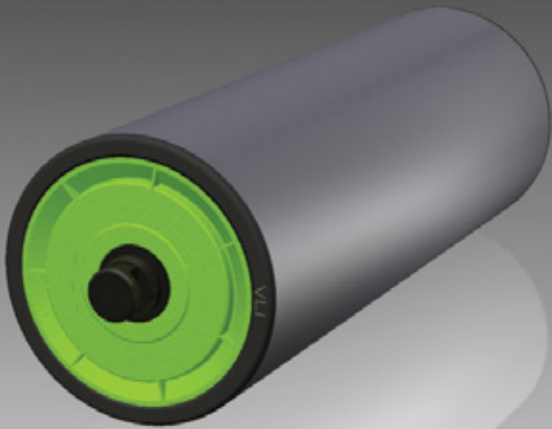






State of the art
Technological
Advanced materials
Reliable



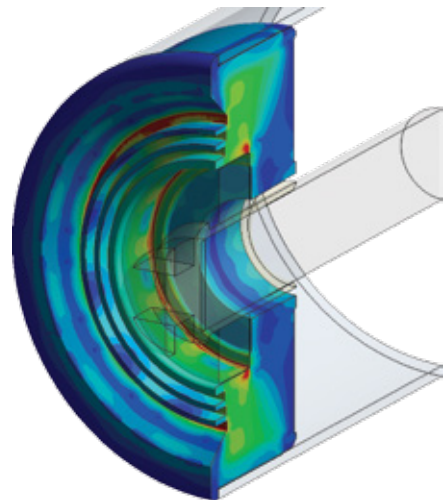
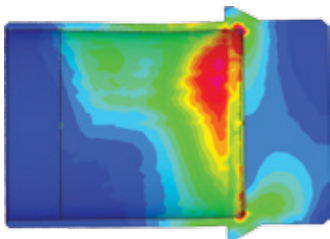
Patent Application filed and Design Registered

VLI's new **STARROLL** composite roller system sets a new standard in conveyor roller technology.

The **STARROLL** utilises a precision composite polymer housing in conjunction with VLI's unique assembly techniques to create a roller of unsurpassed quality and value.

VLI Conveyors utilise overseas component manufacturing efficiency and expertise of local assembly in Australia, giving high consistent quality with short lead times.

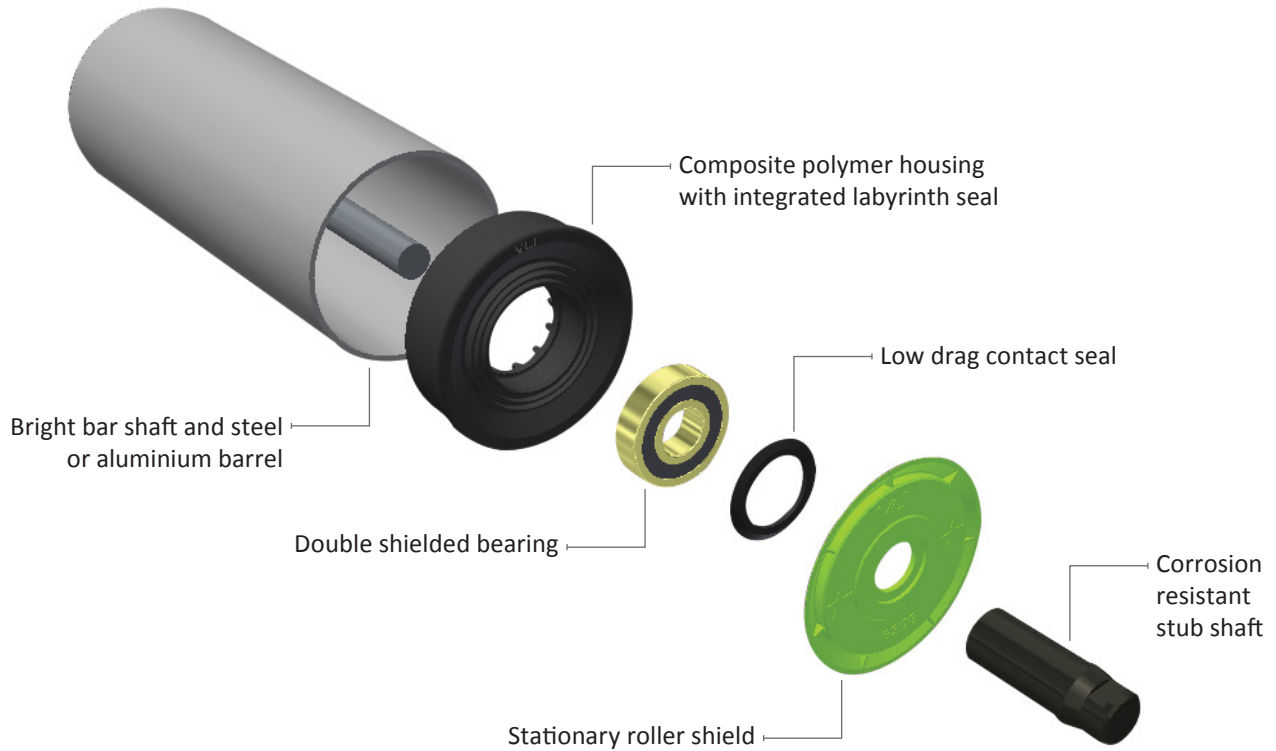
VLI is able to provide our **STARROLL** composite roller in a FRAS variant that allows use of this product in both above and below-ground conveyor systems. This variant meets the requirement of MDG3608.



Type	Barrel Ø (mm)	Barrel Thickness (mm)	Shaft Ø at Bearing (mm)	Bearing
A30	114	3.2	30	6206
B30	127	3.2	30	6206
P30	152	4	30	6306
P40*	152	4	40	6308
R40*	178	6	40	6308

* Available mid 2017

★ROLL Components



Benefits of the ★ROLL

- Up to 50% reduction in total cost of ownership
- Up to 20% lighter
- Long lasting
- Belt friendly (no potential of pizza cutters)
- No sharp edges
- Uniquely available in FRAS
- Very short lead time due to assembly process and modular design
- Design Registered
- Patent Application filed
- Designed and manufactured in Australia
- Exceptionally low TIR
- Superior balance
- Low noise
- Ideal for high speed conveyors
- Oversized bearings with C3 internal clearance
- Improved mechanical advantage on shaft design reducing deflection under load
- Cutting-edge technology



VLI CONVEYORS

QUEENSLAND

MACKAY

6 Fursden Street
Glenella QLD 4740
T +617 4942 7495
F +617 4942 4944

EMERALD

44 Industrial Drive
Emerald QLD 4720
T +617 4987 5011
F +617 4987 4711

BRISBANE

Building 3, 836 Boundary Road
Coopers Plains QLD 4108
T +61 7 3276 7000
F +61 7 3272 7033

NEW SOUTH WALES

UNANDERRA

3 Investigator Drive
Unanderra NSW 2526
T +61 2 4220 9400
F +61 2 4272 5530

BERESFIELD

8 Balook Drive
Beresfield NSW 2322
T + 612 4964 2300
F + 612 4028 6796

VICTORIA

MELBOURNE

1/78 Lock Avenue
Werribee VIC 3030
T +61 3 8742 6930
F +61 3 8742 6931

WESTERN AUSTRALIA

PERTH

5 Temperley Close
Welshpool WA 6106
T +61 8 9452 6600
F +61 8 9353 6422

KALGOORLIE

2 Brooks Way
Kalgoorlie WA 6430
T +61 8 9021 2102
F +61 8 9021 2203

KARRATHA

121 Mooligunn Road
Karratha WA 6714
T +61 8 9144 2411
F +61 8 9143 1577