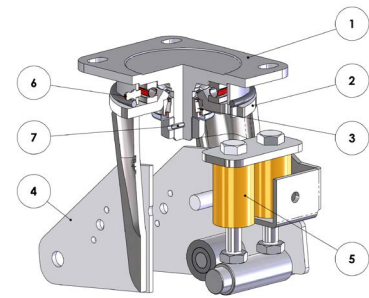


# 62<sup>AL</sup>

## "TR-ROLL" POLYURETHANE WHEELS WITH ALUMINIUM CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 800 daN - molleggio fino a 400 daN



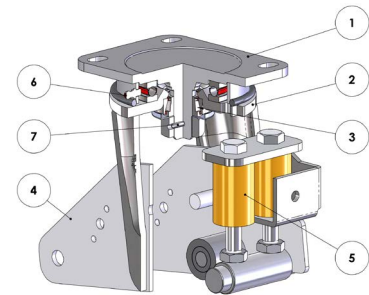
- 1) Piastra: acciaio forgiato con perno integrato zincato elettroliticamente
  - 2) Forcella esterna fissa: orecchie imbutite elettrosaldate alla flangia, sagoma a U elettrosaldata alle orecchie, zincatura elettrolitica
  - 3) Organi di rotazione: cuscinetto assiale a sfere e cuscinetto a rulli conici
  - 4) Forcella interna mobile: orecchie elettrosaldate al tubetto
  - 5) Molle in poliuretano
  - 6) Ingrassatore
  - 7) Sistema anti allentamento dado
- Abbinabile a freno registrabile ad azionamento anteriore

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	7,07	626304	5,82	626404	8,13	626504	248	135x110	105x80	11	100	240	25	50	<b>400</b>	<b>550</b>	<b>550</b>	
200	50	7,67	626306	6,42	626406	8,78	626506	268	135x110	105x80	11	100	265	25	50	<b>400</b>	<b>700</b>	<b>700</b>	
250	50	8,75	626308	7,54	626408	9,99	626508	316	135x110	105x80	11	110	315	25	50	<b>400</b>	<b>800</b>	<b>800</b>	

# 62<sup>ER</sup>

## "TR-ROLL" POLYURETHANE WHEELS WITH ERGONOMIC ROUND PROFILE AND ALUMINIUM CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 700 daN - molleggio fino a 400 daN



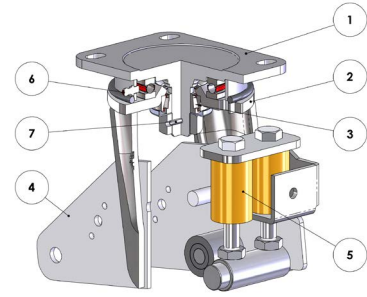
- 1) Piastra: acciaio forgiato con perno integrato zincato elettroliticamente
  - 2) Forcella esterna fissa: orecchie imbutite elettrosaldate alla flangia, sagoma a U elettrosaldata alle orecchie, zincatura elettrolitica
  - 3) Organi di rotazione: cuscinetto assiale a sfere e cuscinetto a rulli conici
  - 4) Forcella interna mobile: orecchie elettrosaldate al tubetto
  - 5) Molle in poliuretano
  - 6) Ingrassatore
  - 7) Sistema anti allentamento dado
- Abbinabile a freno registrabile ad azionamento anteriore

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	7,07	626804	5,82	626904	8,13	627004	248	135x110	105x80	11	100	240	25	50	<b>400</b>	<b>550</b>	<b>550</b>	
200	50	7,67	626806	6,42	626906	8,78	627006	268	135x110	105x80	11	100	265	25	50	<b>400</b>	<b>700</b>	<b>700</b>	

# 62<sup>IG</sup>

## "TR-ROLL" POLYURETHANE WHEELS WITH CAST IRON CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 800 daN - molleggio fino a 400 daN



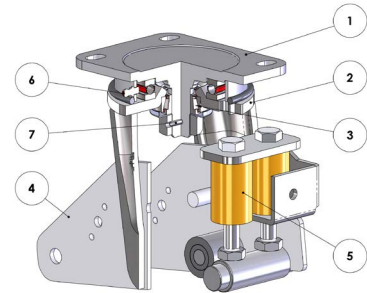
- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	daN	daN	4 km/h	6 km/h
200	50	9,22	625706	7,97	625806	10,33	626006	268	135x110	105x80	11	100	265	25	50	400	800	800

# 63<sup>IG</sup>

## VULKOLLAN® WHEELS WITH CAST IRON CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 1000 daN - molleggio fino a 400 daN



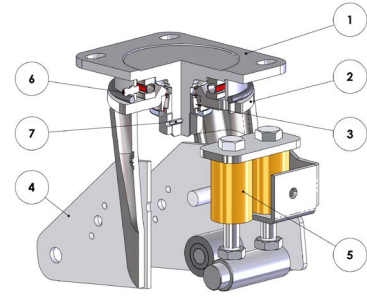
- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	daN	daN	4 km/h	6 km/h
160	50	8,47	639304	7,22	639404	9,53	639504	248	135x110	105x80	11	100	240	25	50	400	750	600
200	50	9,47	639306	7,82	639406	10,18	639506	268	135x110	105x80	11	100	265	25	50	400	1000	800

# 64

## "TR" POLYURETHANE WHEELS WITH CAST IRON CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 1000 daN - damping up to 400 daN



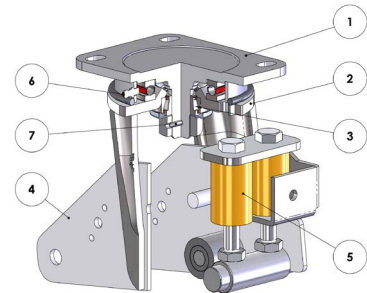
- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	8,47	649304	7,22	649404	9,53	649504	248	135x110	105x80	11	100	240	25	50	400	750	600
200	50	9,47	649306	7,82	649406	10,18	649506	268	135x110	105x80	11	100	265	25	50	400	1000	800
250	50	11,85	649308	10,64	649408	13,09	649508	316	135x110	105x80	11	110	315	25	50	400	1000	960

# 65

## WHEELS WITH THICK "TR" POLYURETHANE AND ALUMINIUM CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 1000 daN - damping up to 400 daN



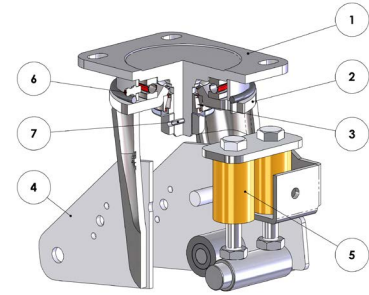
- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	7,07	655004	5,82	657104	8,13	654904	248	135x110	105x80	11	100	240	25	50	400	700	560
200	50	7,67	655006	6,42	657106	8,78	654906	268	135x110	105x80	11	100	265	25	50	400	800	640
250	50	8,75	655008	7,54	657108	9,99	654908	316	135x110	105x80	11	110	315	25	50	400	1000	800

# 65<sup>ER</sup>

## WHEELS WITH THICK "TR" POLYURETHANE AND ERGONOMIC ROUND PROFILE, ALUMINIUM CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 800 daN - damping up to 400 daN



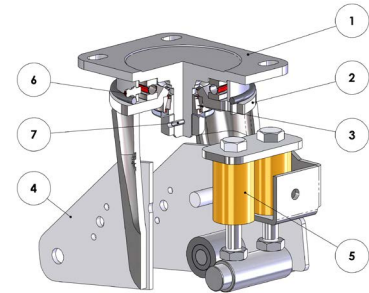
- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm		kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	7,07	657904	5,82	658504	8,13	659904	248	135x110	105x80	11	100	240	25	50	400	700	560	
200	50	7,67	657906	6,42	658506	8,78	659906	268	135x110	105x80	11	100	265	25	50	400	800	640	

# 72<sup>AL</sup>

## SIGMA ELASTIC RUBBER WHEELS WITH ALUMINIUM CENTRE

Electrowelded sprung-loaded bracket EES MHD - max load capacity 500 daN - damping up to 400 daN

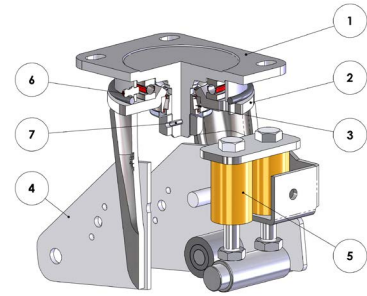


- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm		kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
160	50	7,04	726304	5,79	726404	8,10	726504	248	135x110	105x80	11	100	240	25	50	300	300	240	
200	50	7,82	726306	6,57	726406	8,93	726506	268	135x110	105x80	11	100	265	25	50	400	500	400	
250	50	8,65	726308	7,44	726408	9,89	726508	316	135x110	105x80	11	110	315	25	50	400	500	400	



Electrowelded sprung-loaded bracket EES MHD - max load capacity 500 daN - damping up to 400 daN



- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
  - 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
  - 3) Swivel actions: axial ball bearing and tapered roller bearing
  - 4) spring-hinged plates: plates electrowelded to the axle
  - 5) Polyurethane springs
  - 6) Grease nipple
  - 7) Anti-loosening locknut system
- Available with adjustable front lock

mm	mm	kg	COD.	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	mm	mm	daN	daN	daN	daN
150	50	8,12	725704	6,87	725804	9,18	726004	243	135x110	105x80	11	100	240	25	50	<b>400</b>	<b>400</b>	<b>320</b>
200	50	8,97	725706	7,72	725806	10,08	726006	268	135x110	105x80	11	100	265	25	50	<b>400</b>	<b>500</b>	<b>400</b>



Spring tension (daN)



Initial tension (daN)



Spring travel (mm)