

Description:	<ul style="list-style-type: none"> Replacement hydraulic tie rod cylinder gland with pre-fitted double lip wiper and multi-lip pressure seals, gland/head O-Ring.
Construction:	<ul style="list-style-type: none"> Gland - high strength bearing brass. Seals - enhanced polyurethane, nitrile (NBR).
Recommended fluids:	<ul style="list-style-type: none"> Mineral oil fluids HH, HL, HLP, HLP-D, HM, MIL-H-5606 oil.
Operating temperature:	<ul style="list-style-type: none"> From -20°C to +80°C.
For cylinder series:	<ul style="list-style-type: none"> HMI, HMD, 2H, 3L.

Advantages:	<ul style="list-style-type: none"> Replacement parts fit correctly and restore cylinder's original performance.
Benefits:	<ul style="list-style-type: none"> High productivity with low whole-life costs.

Gland cartridge service kits - HMI/HMD cylinders



40 Parker DirectLink

Part number	Rod Diameter	Bore Diameter	To be used with		
	mm	mm	gland wrench	spanner wrench	O-Ring removal tool
RG2HMO121	12	25	69590	11676	55000 200 000
RG2HMO141	14	32	69590	11676	55000 200 000
RG2HMO181	18	25, 40	84765	11676	55000 200 000
RG2HMO221	22	32, 50	69591	11676	55000 200 000
RG2HMO281	28	40, 50, 63	84766	11703	55000 200 000
RG2HMO361	36	50, 63, 80	69592	11703	55000 200 000
RG2HMO451	45	63, 80, 100	69593	11677	55000 200 000
RG2HMO561	56	80, 100	69595	11677	55000 200 000
RG2HMO701	70	100	69596	11677	55000 200 000

Gland cartridge service kits - 2H and 3L cylinders



40 Parker DirectLink

Part number	Rod Diameter	Bore Diameter	To be used with		
	mm	mm	gland wrench	spanner wrench	O-Ring removal tool
RG2HLTS061	15.9	38.1	69590	11676	55000 200 000
RG2HLTS101	25.4	38.1, 50.8, 63.5	69591	11676	55000 200 000
RG2HLTS131	34.9	50.8, 63.5, 82.6	69592	11703	55000 200 000
RG2HLTS171	44.5	63.5, 82.6, 101.6	69593	11677	55000 200 000
RG2HLTS201	50.8	82.6, 101.6	69594	11677	55000 200 000
RG2HLTS251	63.5	101.6	69595	11677	55000 200 000

1

- | | |
|--------------|--|
| Description: | <ul style="list-style-type: none"> • These rugged, purpose-made tools allow Parker's hydraulic tie rod cylinder glands to be removed and refitted quickly and easily without damage to the gland or piston rod. |
| Advantages: | <ul style="list-style-type: none"> • Precise fit prevents damage to cylinder components for fast, cost-effective overhaul. |
| Benefits: | <ul style="list-style-type: none"> • Cylinder downtime, and therefore lost production, is reduced to a minimum. |

Gland Wrench



77 Parker DirectLink

Part number	Fits Gland Cartridge Service Kits
69590	RG2HM0121, RG2HM0141, RG2HLTS061
84765	RG2HM0181
69591	RG2HM0221, RG2HLTS101
84766	RG2HM0281
69592	RG2HM0361, RG2HLTS131
69593	RG2HM0451, RG2HLTS171
69594	RG2HLTS201
69595	RG2HM0561, RG2HLTS251
69596	RG2HM0701

Spanner Wrench



77 Parker DirectLink

Part number	Fits Gland Wrenches
11676	69590, 84765, 69591
11703	84766, 69592
11677	69593, 69594, 69595, 69596

HYDRAULICS

