



Diyak Ltd manufactures and supplies a wide range of Spares for Gas Lift Valves. These spares are compatible for use with Gas Lift Valves manufactured by various companies such as Camco, Bowen, Weatherford, Macco, BOT etc.

These are available for various Gas Lift Valves in 1" or 1.5".

Below are some of the Spares supplied by us:



The Valve Core / Drill Core Valves are used in both 1" and 1.5" Gas Lift Valves.

The valve core is made up of 3 main pieces:

- * The bridge for screwing the valve core into its housing.
- The seat with its joint providing a static seal from the valve body.
- The valve with its spring for introducing or draining fluid and guaranteeing sealing under pressure in the rest position.

CHECK DARTS



Diyak Ltd manufactures Check Darts for both 1" and 1.5" Gas Lift Valves in various materials such as:

Special Cast Steel

Monel K500

Monel 400

Other grades are available based on customer requests.



CHECK PADS



Diyak Ltd manufactures Check Pads for both 1" and 1.5" Gas Lift Valves in various materials depending on the application and well conditions.

Some of the materials available are:

- Viton
- * NBR

SPECIAL 3 PLY BELLOWS



Diyak Ltd provides Bellows specially developed for 1" and 1.5" Gas Lift Valves. These bellows are manufactured using special 3 Ply Monel metals.

They are designed and manufactured to meet strict industry standards and withstand the demands for the application.

RETAINER RINGS



Diyak Ltd manufacturers Retainer Rings for both 1" and 1.5" Gas Lift Valves. These are manufactured using a special Copper Grade specifically suited for this application. Please contact us for more details on this product.



TUNGSTEN CARBIDE SEATS & BALLS





Diyak Ltd provides Tungsten Carbide Seats in a wide variety of configurations and specifications for use in wear, corrosive and erosive conditions.

The seats have a finished port area and are pressure tested so that a positive ball / seat seal is achieved.

- " We manufacture seats for standard 1" Valves in port sizes from 1/8" upto 3/8".
- We manufacture seats for standard 1 1/2" in port sizes from 1/8" upto 1/2".
- We manufacture custom made seats as per your specific drawings and material specifications.

Diyak Ltd provides tungsten carbide balls from size 5/32" upto 5/8" in Carbide Grade 25.

The TC Balls are manufactured as per Anti-Friction Bearing Manufacturer Association (AFMBA) standards.

Standard sized balls in 6% Cobalt material are readily available in stock with us.

ROLL PINS & SHEAR PINS





Diyak Ltd manufactures Roll Pins & Shear Pins for both 1" and 1.5" Gas Lift Valves.

^{*} Camco, Weatherford, Bowen, Macco and Baker Oil Tools (BOT) are registered trade marks of their respective companies.