FS 750-1027, FSO 750-1027, HPI 750-1027

TYPE

FSO

Types FS, FSO, and HPI 750 to 1027 are sprag type freewheels self-contained, sealed and bearing supported.

Units are delivered oil or grease lubricated according to the type. It is a Formsprag USA design that uses sprags specially designed to compensate for any eccentricity due to bearing wear. Types FS and HPI are oil lubricated and use standard shaft lip seals. Type FSO is grease lubricated and equipped with special grease seals, labyrinth seals can also be selected on request.

Type HPI is specially designed for high speed indexing applications. Each of the different models show a range of standard metric bore diameters. We can supply any bore size between the minimum and maximum specified in the table, including imperial sizes.