

Hub City HubFlex™ Shaft Couplings



A Regal Brand

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The HubFlex™ Shaft Coupling made in the USA, is one of the easiest and least expensive couplings to install, maintain, and repair. A complete coupling consists of 2 hubs, available in carbon or stainless steel, a urethane split insert (choose from 5 types), and a cover – either a slide over cover held in by a snap ring or a horizontally split cover for extreme torque applications.

Once you have correctly selected and properly installed a HubFlex™ coupling, the split insert is all you should have to replace. Replacement of the insert is easy and your equipment can be back up and running in minutes! Once the hubs are installed, they never need to be moved again. Remove only the cover, replace the insert, re-install the cover, and you are ready to GO!

The HubFlex™ advantages:

- Fast and easy insert replacement.
- Low maintenance.
- Minimal downtime.
- No lubrication required.
- Urethane inserts available from Standard Duty to eXtreme Duty, High Temperature, and Food Grade.
- Can be installed vertically.
- Compact.
- The teeth on the hubs do not touch or overlap thus if the insert fails, you do not have metal to metal contact that will potentially destroy the hubs.
- Reversing applications.
- No realignment required after insert replacement.
- We use PM material – a **Green Technology**.



Now Available
3 Larger Sizes
and
Spacer Couplings!

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Quick Selection Guide



Insert Features

Standard duty (Orange) Max Temp: 212 F Greatest Dampening Lowest Torque	Medium Duty (Green) Max Temp: 212 F Lower Dampening Higher Torque	Extreme Duty (Black) Max Temp: 212 F Lowest Dampening Highest Torque	High Temp (Gray) Max Temp: 350 F Dampening & Torque Same as Green	Food Grade (White) Max Temp: 212 F Dampening & Torque Same as Orange FDA Approved Material
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MAX TORQUE RATING (in. lbs.) With STANDARD Cover

Max Bore	Coupling Series	Orange	Green	Black	Hi-Temp	Food Grade
1-1/4"	HF10	365	792	792	792	365

MAX TORQUE RATING (in. lbs.) With EXTREME DUTY Cover

Max Bore	Coupling Series	Orange	Green	Black	Hi-Temp	Food Grade
1-5/8"	HF20	1254	2457	3789	2457	1254
2-1/4"	HF30	4099	7730	11914	7730	4099
2-3/8"	HF40	8630	17099	25870	17099	8630
3"	HF50	17315	34336	52408	34336	17315
3-7/8"	HF60	30353	58137	87110	58137	30353
4-1/8"	HF70	38048	75538	116432	75538	38048

Estimated Torque Ratings for Additional Sizes Available Soon:

4-1/2"	HF80	75000	145000	220000	145000	75000
5-1/2"	HF90	105000	204000	310000	204000	105000
7"	HF100	175000	345000	550000	345000	175000
8"	HF110	300000	565000	870000	565000	300000
11"	HF120	NA	1120000	1680000	1120000	NA

Located to Serve You!

24-Hour assembly and shipment, and on-the-shelf availability of our most sought after products

Hub City Headquarters

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(800) 482-2489

Hub City Florida

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Lakeland, FL 33805
(863) 665-9374

Hub City West

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Santa Fe Springs, CA 90670
(714) 776-1992
(800) 551-6661

Hub City Southwest

3251 Royalty Row
Irving, TX 75062
(972) 721-0080
(800) 494-1918

Hub City Midwest

9899 E. Cty Rd 200 South
Avon, IN 46123
(317) 837-1150
(800) 253-4281

Hub City Northeast

6520 Stonegate Drive
Allentown, PA 18106
(610) 391-9298
(800) 452-1117

Hub City Southeast

135 Cecil Court
Fayetteville, GA 30214
(770) 461-8334
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Hub City East

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Indian Trail, NC 28079
(704) 847-9131

Hub City Canada

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