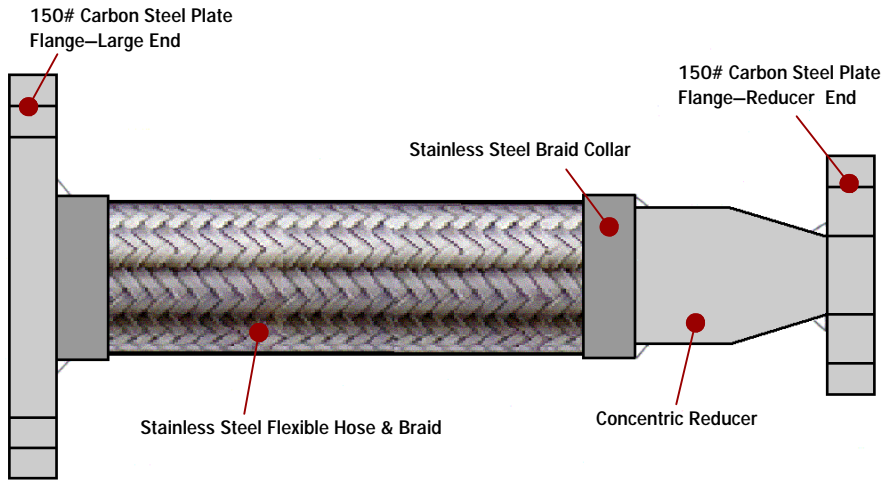




Gold Series Reducing Braided Flexible Pump Connectors



KEFLEX™ Gold Series Reducing braided flexible pump connectors are constructed of stainless steel annular corrugated metal hose surrounded with a woven braid of high tensile stainless steel. The KEFLEX™ Gold Series is the premier product in the industry.

Standard end fittings for KEFLEX™ Gold Series units are 150# carbon steel flanges. These assemblies are intended for normal to severe pump vibrations. Misalignment should not exceed 1/8" total. Maximum operating temperature is 850° F. For higher pressures or temperatures, consult the factory.

Achieve Cost Savings by Eliminating Field Installation and Purchase of:
Separate Reducer • (2) Flanges • Gaskets • Bolting Hardware

ADDITIONAL LITERATURE PERTAINING TO THIS PRODUCT SERIES:

- | | |
|---------------------------|--------------------------|
| Installation Guide | KSSPC Gold Series |
| Submittal Drawings | SKSSPC Silver Series |
| Engineering Specification | KFCB Bronze Series |
| SKSSPC Silver Series | GPKSSPC Gold Plus Series |

ADVANTAGES:

Major Cost Savings

Variety of Length & Flange/Flange Combinations

Premier Quality

5-Year Warranty

Custom or Standard Material Selection

Maximum Absorption



100% American Made



Gold Series Reducing Braided Flexible Pump Connectors

Catalog # RED/0903

Mechanical Specifications

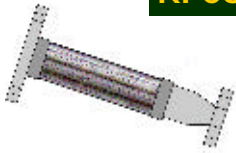
Guide Specification—BRAIDED FLEXIBLE PUMP CONNECTORS

Scope & Construction

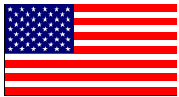
Braided Flexible Pump Connectors shall be provided on suction and discharge piping of all reciprocating and/or rotating mechanical equipment and sized to allow for vibration displacement of the equipment.

1. Flexible metal hose shall be annular hose of stainless steel with stainless steel braid.
2. End fittings shall be 150# drilling Carbon Steel plate flanges suitable for mating equipment and piping.
3. Units shall be Model "KFCS—RF" as provided by "KEFLEX™."

KFCS—RF Specifications



Part Number	Large End & Hose Size	Small End Size	OAL	Working PSI @ 70° F	Approx. LBS
F020KFCS014RF	2"	1-1/2"	13"	435	12
F024KFCS014RF	2-1/2"	1-1/2"	13"	350	15
F024KFCS020RF	2-1/2"	2"	13"	350	15
F030KFCS020RF	3"	2"	13"	325	18
F030KFCS024RF	3"	2-1/2"	13"	325	19
F040KFCS020RF	4"	2"	13"	270	22
F040KFCS024RF	4"	2-1/2"	13"	270	25
F040KFCS030RF	4"	3"	13"	270	25
F050KFCS024RF	5"	2-1/2"	16"	200	30
F050KFCS030RF	5"	3"	16"	200	30
F050KFCS040RF	5"	4"	16"	200	34
F060KFCS030RF	6"	3"	17"	185	38
F060KFCS040RF	6"	4"	17"	185	40
F060KFCS050RF	6"	5"	17"	185	42
F080KFCS040RF	8"	4"	18"	235	55
F080KFCS050RF	8"	5"	18"	235	58
F080KFCS060RF	8"	6"	18"	235	60
F100KFCS060RF	10"	6"	20"	260	85
F100KFCS080RF	10"	8"	20"	260	95
F120KFCS100RF	12"	10"	22"	160	125



100%
American Made