Parker ermeto fittings pdf

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EO2-FORM is the new high pressure formed tube Generation of the Tube Fittings Division Europe. As with EO2- Plus, it is designed in to eliminate leakage in all fluid systems, by using elastomeric sealing systems. The common feature of all EO2-FORM connections are the EO2 seal elements (Dry Technology) as well as the new cold forming process,
that gives extreme rigidity and low tightening torques. The seals are now also available in FKM (e.g. Viton®) for applications with higher temperatures or aggressive media. Through EO2-FORM, elastomeric sealing technology is made available even where bite-type connectors are not popular, like in hydraulic presses, cranes, lifts or ship canal locks
Compared to welding or brazing, the EO2-FORM process is faster and easier. It does not require special tube treatment, heating or chemicals. EO2-FORM is designed for metric tube and fully interchangeable to the complete Ermeto Original product range according to ISO 8434-1 / DIN 2353. EO2-FORM is available in "L"- and "S"-Series. We are a
leading Authorized Wholesale Dealer of SS Parker Ermeto Hydraulic Tube Fittings, Parker Ermeto Hydraulic Fittings, Ermeto Hydraul
PieceUsage/ApplicationStructure Pipe, Gas PipeSize1/4-3 InchBrandParkerShapeHexagonalMaterialSSPackaging TypeCarton BoxWe are a renowned organization offering a comprehensive range of PARKER Hydraulic Fittings that is sourced from reputed manufacturers. These are extensively appreciated for superior performance, optimum
functionality, durable finish standards and extended serviceability. Moreover, we also offer these at competitive prices. These hydraulic fittings can also be customized as per the specifications given by our clients. The product range comprises Male stud coupling Run tee Elbow Male stud elbow Straight nipple High pressure Benjo Male stud run tee Swivel
elbowEqual crossWeld type nippleSwivel teeLock nutBulkhead type unionSwivel unionFerrules View Complete Details Interested in this product? Rs 6,500 / PieceGet Latest PriceMinimum Order Quantity: 5 Piece Watch VideoSize1/2, 1, 2 InchApplicationHydraulic PipeMaterialSSConnectionWeldedHead CodeHexagonalBrandParkerParker offers
fittings that provide leak free solutions. Fitting styles include Ball bearing rotary fittings are used for working pressures up to 250 bar. Favorable pressure/RPM ratio. Compact maintenance-free construction, service-proved. Combined ball and plain bearing with constant lubrication. Low starting torque. War-resistant annular piston sealings. Flow
media: Hydraulic oils and lubricant on mineral oil base. Also for hydraulic HETG and HEES. Not suitable for corrosive and HFC-fluids or gases. Materials: Casing, body nut and progressive ring of steel, annular piston sealing: POM (e.g. Viton®). Eolastic sealing: NBR (e.g. Perbunan, also available in FKM. Surface: Zinc-plated with
yellow chromate (A3C). Product range: Series L tube o.d. 6 to 35 mm Series S tube o.d. 6 to 38 mm Construction: 8 different versions with one rotational axis. Multiaxial rotary couplings on request. Tube connections according to DIN 2353, series S. Maximum working pressure 250 bar (peak pressure). Male stud sealing by Eolastic seals of NBR. Male
sutd with metric parallel or BSPP thread Nominal. View Complete Details Interested in this product? Rs 125 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceMaterialSSUsage/ApplicationStructure Pipe, Gas Pipe, Hydraulic PipeSize1/4 inch-2 inchHead CodeRoundPackaging TypeCarton BoxBrandParkerConnectionWelded, Male, FemaleParker
offers fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and JIS standards. These Single Ferrule Bite Type Fittings are the
most widely used bite type fittings in the world. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating
pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are designed to produce a strong, reliable, leak-free joint upon proper assembly Couplings are best suited for steel, copper or stainless
steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissible View Complete Details Interested in this product? Rs 200 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceApplicationGas Pipe, Hydraulic Pipe, Structure PipeMaterialSSSize2 inch-3 inchShapeHexagonalBrandParkerParker offers fittings that
provide leak free solutions. Fitting styles include - hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and JIS standards. These Single Ferrule Bite Type Fittings are the most widely used
bite type fittings in the world. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule
Bite Type fittings and accessories (Three Series) are designed to produce a strong, reliable, leak-free joint upon proper assembly Couplings are best suited for steel, copper or stainless steel tubes where brazing, soldering,
welding, flaring or threading is not possible or permissibleTo cater all your requirements of Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications including
steel and brass. We also design & supply duly assembled, complete Details Interested in this product? Rs 200 / PieceGet Latest PriceMaterialSSSize3/4 inchApplicationStructure PipeWorking Pressure6000 psiPack TypeBoxParker's triple-lok
37° flare tube fittings have been used in industry since mr. Parker pioneered the product in the 1930s. The 37° flare fitting is the most popular industrial tube/hose fitting sae j514, iso 8434-2 and military standards and specifications. The triple-lok design is quite
simple. The tube fitting consists of three pieces: the body, the nut and the sleeve creating an effective seal between the fitting nose (seat) and the sleeve creating an effective seal between the fitting nose (seat) and the sleeve creating an effective seal between the fitting nose (seat) and the sleeve. The tube end is flared at a mating 37° angle and sandwiched between the fitting nose (seat) and the sleeve.
optimum fluid compatibility and corrosion resistance. Furthermore, available sizes range from 1/8" tube o. D. To 2" tube o. D. In several configurations. Adaptability to global ports is another key benefit of triple-lok tube fitting is also readily available for
metric tubing and hose adapter applications. Simply by changing from 6 mm tube o. D. Likewise, by using only the body without the nut and sleeve, the triple-lok fitting is used as an industry standard hose adapter. View
Complete Details Interested in this product? Rs 100 / UnitGet Latest PriceMaterialSSSize1/2 inch, 3/4 inchApplicationGas Pipe, Structure PipeBrandParkerPack TypeBoxParker offers fittings generally connect a hose assembly to a port or
adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings that consists of a body, progressive ring (ferrule)
and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are manufactured in accordance with DIN 2353 for fluid application. The three components of Single
Ferrule Bite Type Fittings are designed to produce a strong, reliable, leak-free joint upon proper assembly Couplings are best suited for steel, copper or stainless steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissible To cater all your requirements of Hydraulic & Pneumatic application from one window, we
have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications, hydraulic and / or coolant circuits of various machines at most
economical prices. View Complete Details Interested in this product? Rs 100 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceMaterialSSSize1/2 inch, 3/4 inch, 1 inchApplicationHydraulic Pipe, Gas PipeBrandParkerWorking Pressure160bar to 630barParker Hannifin, the world leader in drive and control technologies, has opened near
Bielefeld a new technology and manufacturing center for high-quality piping connection systems. In this "Complete Piping Solution Center" (CPS Center), design solutions are developed for creating piping connection systems which find application in machinery construction, vehicle manufacturing center for high-quality piping connection systems which find application in machinery construction, vehicle manufacturing center for high-quality piping connection systems which find application in machinery construction, vehicle manufacturing center for high-quality piping connection systems.
segments. CPS Centers are already in operation in the USA, Norway and South Korea and there are plans for more locations in the Asia region. As the latest link in this chain, the operation in August dorf, near Bielefeld, belongs organizationally to the Tube Fittings Division Europe (TFDE), which has its headquarters in Bielefeld-Windelsbleiche.
Furthermore, this new CPS Center is situated in strategically favorable proximity to Parker's central warehouse for Europe in Bielefeld-Oldentrup; this is the central hub for the warehousing and despatch of all Parker products throughout the whole of Europe. Under the world-famous brand name "Ermeto", classical DIN and SAE standard hydraulic
connection systems, up to outside tube diameters of 42 mm (2 inches), are produced by the manufacturing locations of the Parker Tube Fittings Division Europe. This new CPS Center represents an important addition to the core business. It is here that large-size pipes and flanges are designed, manufactured, connected into a complete system,
delivered straight to the assembly point and finally assembled, all in accordance with customer requirements. Demand is increasing for comprehensive system solutions which go beyond the manufacture and installation of
hydraulic piping systems. From the customers" viewpoint, their machinery is becoming ever more powerful and equipment manufacturers are under more pressure than ever from increasing costs and safety requirements. Equally important to manufacturers is the demand for space-saving hydraulic piping systems. With its new CPS Centers, Parker
offers this in-demand service and can satisfy ever-increasing needs. At the start of a project, Parker''s systems engineers establish the customer's requirements and documentation. After the customer''s approval, the pipes, with outside diameters
up to 220 mm, are coldformed on the latest CNC bending machines. These enable bending radii of 2xD to 3xD to be achieved, depending on requirement. The finish-machined and cleaned pipes are then assembled in accordance with the customer's requirement.
requires, Parker experts will undertake the assembly, flushing out and final acceptance of the piping system. This kind of support from Parker gives customers the opportunity to significantly reduce their own personnel resources and thus save costs. So the Complete Piping Solutions concept constitutes a comprehensive system which in the fields of
machinery construction, vehicle making and shipbuilding, as well as offshore applications, shows strong demand and has been widely applied. The customer of course will decide whether to take up the complete solution of have Parker carry out, for example, only the design or assembly. Customers and users can rely not only on the experience and
expert know-how of Parker''s systems engineers and technicians, but also increase their productivity and significantly reduce design times. View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceUsage/ApplicationChemical Handling PipeSize1/2 inch, 3/4 inch, 1 inchApplicationStructure
Pipe, Gas Pipe, Hydraulic PipeMaterialBrassHead CodeRoundParker-HansO-ring face seal tube fittings (also known as flat face or orfs fittings) have been proven to be very effective in eliminating leakage at higher pressures found in today's hydraulic systems. Parker seal-lok fittings meet or exceed the requirements of sae j1453 and iso 8434-3. Parker
seal-lok fittings feature a captive o-ring groove (corg) design for optimal sealing, and prevention of o-ring fall-out prior to final assembly. Parker o-ring face seal tube fittings division's most recently developed fitting. It was introduced in an effort to
eliminate leakage in hydraulic systems and allow higher operating pressures. The seal-lok fitting is an o-ring and a sleeve. A flat face sleeve is flanged or brazed to the tube and when the fitting is assembled, it compresses an o-ring in a precision machined groove in the fitting body to
form a leak tight seal. Seal-lok fittings are suitable for any range of tube wall thick-ness and are also readily adaptable to pipe, metric tubing by choosing the appropriate sleeve. There are over thirty different body shapes and straights to choose from for specific
applications. The body face has a groove which contains a high durometer o-ring that is held captive during installation. In addition, the seal-lok fitting body shapes are forged for added strength and longer service life. Straight products are made from cold drawn barstock. The cold drawing process ensures consistent dimensional tolerances, improved
strength and better surface finish. Seal-lok fittings are manufactured with a captive o-ring groove (corg) design for prevention of o-ring fall-out prior to final assembly. Seal-lok fittings meet or exceed all requirements of sae j1453 and are approved by det norske veritas for use in hydraulic systems up to size 38mm o. D. (1 1/2") as shown on certificate
p-9538. View Complete Details Interested in this product? Rs 267 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceBrandParkerMaterialBrassSize1/2" to 1"Working Temperature-50 deg C-120 deg CTechnicsForgedWhether it's a pneumatic or hydraulic system, we have the brass fittings and valves to make the connections you need. From
compression fittings to ball valves, we house the largest selection of Brass fittings and valves in the industry. Simply click on the Product Range link above to view the many products that we offer. Advantages: All pipe fitting threads are made to Dryseal standards. Connectors, unions, nuts and extruded elbows and tees are machined from CA 360 and
CA 345 brass; forged elbows and tees are machined from CA 377 brass. Specifications: Meets functional requirements of the SAE J530, SAE J531 and ASA. Applications: Use with brass, copper or iron pipe. Manufactured for low and medium pressure line connection work. Working Pressure and Temperature Ranges From -65° to +250° F. at 1000 to 1000 
psi.Vibration:Fair resistance to vibration and pipe movement depending upon conditions View Complete Details Interested in this product? Rs 350 / PieceGet Latest PriceMinimum Order Quantity: 100 PieceBrandErmetoUsage/ApplicationHardware FittingMaterialBrassConnectionFemale, MalePackaging TypeBoxAdvantages: All pipe fitting threads are
made to Dryseal standards. Connectors, unions, nuts and extruded elbows and tees are machined from CA 360 and CA 345 brass; forged elbows and tees are machined from CA 377 brass. Specifications: Meets functional requirements of the SAE J530, SAE J531 and ASA. Applications: Use with brass, copper or iron pipe. Manufactured for low and
medium pressure line connection work. Working Pressure and Temperature Ranges: From -65° to +250°F. at 1000 psi. Vibration: Fair resistance to vibration and pipe movement depending upon conditions View Complete Details Interested in this product? Rs 150 / PieceGet Latest PriceSize3/4 inch, 1/2 inch, 1 inchApplication Pneumatic Connections,
Chemical Fertilizer Pipe, Hydraulic PipeMaterialStainless SteelParker Fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of
SAE, ISO, DIN, DOT and JIS standards. These Single Ferrule Bite Type Fittings are the most widely used bite type fittings in the world. These Single Ferrule Bite Type Fittings are flareless bite type fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the
tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are designed to produce a strong, reliable, leak-free joint upon proper
assembly Couplings are best suited for steel, copper or stainless steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissible To cater all your requirements of Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last 15
years. These Single Ferrule Bite Type Fittings are available in diverse material specifications including steel and brass. We also design & supply duly assembled, complete Details Interested in this product? Rs 350 / PieceGet Latest
PriceMinimum Order Quantity: 100 PieceMaterialSTEEL, STAINLESS STEELSize6MM TO 42MMType Of PipesSEAMLESSUsage/ApplicationPneumatic Connections, Gas Pipe, Hydraulic Pipe, Chemical Fertilizer PipeThread Size1/4 to 2 inchBrandErmeto-EOPressure
Rating 600 BARConnection Male, Female Ermeto DIN Male Stud High Pressure Hydraulic Tube Fittings is to connect different numbers of tubes and hoses. This broad range of fittings is available in steel with Cr(VI)-free surfaces and in stainless steel Ermeto DIN Banjo
FittingsThe main function of Ermeto DIN banjo fittings is to connect different numbers of tubes or hoses. This broad range of DIN fittings is available in steel with Cr(VI)-free surfaces and in stainless steel. Ermeto DIN fittings is available in steel with Cr(VI)-free surfaces and in stainless steel.
fittings are indispensable items in order to build up a complete fitting series (EO-PSR, EO-2, EO2-FORM). Ermeto DIN Locknut Adjustable High Pressure tube fittings is to connect different numbers of tubes or hoses. This broad range of fittings isvailable in steel with
Pressure Hydraulic Fittings The main function of plugs for Ermeto DIN high pressure hydraulic fittings is the safe closure of ports in hydraulic systems. This broad range of fittings is available in steel with Cr(VI)-free surfaces and in stainless steel. Ermeto Hydraulic Reducing Weld Nipple Ermeto reducing weld nipples are suitable for all
popular weld fittings and meet the stringent requirements which are placed on individual components in complex welding procedures. Ermeto DIN tube to swivel high pressure hydraulic tube fittings is to connect different numbers of tubes or hoses. The
fittings are available in steel with Cr(VI)-free surfaces and stainless steel. Ermeto DIN Tube To Tube High Pressure Hydraulic Tube Fittings is to connect different numbers of tubes. This broad range of fittings is available in steel with Cr-(VI)-free surfaces and in
stainless steel. Ermeto High Pressure Hydraulic Weld Nipple The wide Ermeto nut, this weld nipple can then be connected to the tube joint of any Ermeto tube fitting. Ermeto DIN Port Reducers For High Pressure
stringent requirements which are placed on individual components in complex welding procedures. View Complete Details Interested in this product? Rs 550 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceGet Latest Pri
Pressure 2.5 MPaThe new EO-3 tube fitting system from Parker Hannifin Corporation, global in motion and control technologies, utilizes new thread technologies, utilizes new thread technologies, utilizes new thread technology and a unique marking system from Parker EO and EO-2 DIN standard fittings, the EO-3
system is based on a 24-degree inner cone with an integrated soft seal and cone-shaped connecting thread that improves sealing compatibility. In addition, when a yellow signal ring is aligned, the installed considerably more
quickly than conventional fitting systems. The EO-3 installation does not require a torque wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut in tube sizes 25 mm and up instead of a standard hexagonal screw nut. The new EO-3 system is being demonstrated in the Parker exhibit
at IFPE 2014, booth S-80440. EO-3 fittings meet the demands of applications that require both flexible hose connections and rigid tube work. They can link to existing EO-2 connections using an adapter, meaning that old fittings can be converted or upgraded at little additional cost. The EO-3 fitting System can be used in Applications such as: Rigid
tube connections and hose applicationsAll external tube diameters from six to 42 millimetersTemperatures from -40°F to +248°F (-40° to +120°C) View Complete Details Interested in this product? Rs 750 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceFinishingPolishedTypeFerrule FittingsMaterialSteelSize1/4 InchBrandParkerPackaging
TypeBoxThe new EO-3 tube fitting system from Parker Hannifin Corporation, global in motion and control technology and a unique marking system to decrease installation. In contrast to Parker EO and EO-2 DIN standard fittings, the EO-3 system is
based on a 24-degree inner cone with an integrated soft seal and cone-shaped connecting thread that improves sealing compatibility. In addition, when a yellow signal ring is aligned, the installed considerably more quickly than
conventional fitting systems. The EO-3 installation does not require a torque wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut in tube sizes 25 mm and up instead of a standard hexagonal screw nut. The new EO-3 system is being demonstrated in the Parker exhibit at IFPE
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connections and hose applicationsAll external tube diameters from six to 42 millimetersTemperatures from -40°F to +248°F (-40° to +120°C) View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceFinishingPolishedConnectionWeldedApplicationChemical Fertilizer Pipe, Hydraulic Pipe, Gas
PipeSize1/4 inchTypeFerruleBrandParkerMaterialSSThe new EO-3® tube fitting system to decrease installation time and cut down on tube system leaks due to improper installation. In contrast to Parker EO and
EO-2 DIN standard fittings, the EO-3 system is based on a 24-degree inner cone with an integrated soft seal and cone-shaped connecting thread that improves sealing compatibility. In addition, when a yellow signal ring is aligned, the installer can immediately see that the fitting has been installed correctly. Because of these features, EO-3 fittings can
be installed considerably more guickly than conventional fitting systems. The EO-3 installation does not require a torque wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut in tube sizes 25 mm and up instead of a standard hexagonal screw nut. The new EO-3 system is being
demonstrated in the Parker exhibit at IFPE 2014, booth S-80440. EO-3 fittings meet the demands of applications that require both flexible hose connections and rigid tube work. They can link to existing EO-2 connections using an adapter, meaning that old fittings can be converted or upgraded at little additional cost. The EO-3 Fitting System can be
used in Applications such as:Rigid tube connections and hose applicationsAll external tube diameters from six to 42 millimetersAdditional Information:Port of Dispatch: DELHIDelivery Time: 6-8 WEEK View Complete Details Interested in this product? Rs 550 / PieceGet Latest PriceMinimum Order Quantity: 25 PieceUsage/ApplicationHydraulic
PipeTypeAdaptersThread SizeNPTDesignStandardBrandParkerSize2 inchConnection TypeMale, Female, WeldedMaterialCarbon SteelPressuresup to 7500 psiPack TypeBoxParker''s 37° Flare JIC tube fittings and adapters, Triple-Lok®, meet the requirements of both SAE J514 and ISO 8434-2 and offer the industry''s broadest offering of port ends.
The design has a small metal to metal seal area which results in a compact design, low assembly torque, high temperature and high pressure capability. Markets: Construction Military Ground Systems Aerial LiftAgriculture Material Handling Military Marine Engine Transmission Features Benefits: Easily adaptable to inch tube, metric tube and hose giving
it worldwide acceptance. Vast selection of port end options, including SAE Straight Thread O-ring Retaining Ring (ORR), and Metric-EDParker''s Robust Port Stud on adjustable ports is manufactured with a longer locknut virtually eliminating
washer damage and potential leaks, as well as making assembly mistake-proof. Steel fittings substantially exceeded the SAE corrosion requirements of 72 hours without red rust, lasting up to 1,000 as found by an independent test facility. Stainless Steel nuts have a coating to prevent galling. Available in steel, stainless steel, and brass in sizes 1/8"
½" with working Applications: Hydraulic fluid and gas handling connections View Complete Details Interested in this product? Rs 325 / PieceGet Latest PriceMinimum Order Quantity: 10 PieceUsage/ApplicationHydraulic, PneumaticTypeSwivel NutReinforcementWireMaterialSS, MSSize1 inch-2 inch, 1/4 inch-1 inchConnectionWelded, Male,
FemaleBrandParkerPackaging TypeBoxFor more than 80 years, Parker Hannifin, the world's leading manufacturer of motion and control technology, has been developing high-pressure hydraulic fittings and setting standards globally. Over the years, new geometries and materials have improved the performance, reliabilty, and ease of installation of
the original Ermeto fittings. Therefore, leakages in piping systems today cannot be ascribed to material defects, as they could be previously, but rather to improper installation. Assistance is provided in this regard by the new, quickly installable EO-3 fitting system. Its innovative form and technology raise pipe installation to a high level of quality,
security, and economy. Conical Connection Enables Seamless Installation: When it comes to fittings, correct installation is essential, because the effects of leakages are not pleasent: cost-intensive downtimes, customer complaints, reworking, environmental damage, and even accidents. Given this context, with the EO-3® system Parker has developed accidents.
coupling concept that sets whole new standards. EO-3® fittings enable simpler, quicker, and more secure installations. This is achieved with a new thread technology. In contrast to all prior (DIN-standard) fittings, the EO-3® system is based on a 24-degree inner cone with integrated soft seal and a cone-shaped connecting thread. The world's first and
unique system of this kind, the EO-3® fitting enables the control of installation results from the outside. Using a yellow indication ring, the installer can tell immediately whether the fitting has been made correctly. Machine Pipe Forming with Proven TechnologyFor the new bolt connections, Parker uses the EO forming machine tool that is already on
the market. With the machines users have been using up until now to produce, for example, the EO2-FORM connections, users can also create EO-3® fittings- an important contribution to cost reduction. This merely requires the respective EO-3® fittings- an important contribution to cost reduction.
applications demand flexible hose connections. EO-3® is applicable in both variants. Linking to existing EO-2 connections is also possible without any problems thanks to an adapter. This means "old" fittings can be converted or upgraded to the EO-3® system at virtually no additional cost. The new fitting system offers four times as much safety and
does away with the standard LL, L, and S series classifications that have previously been customary. But for a new exceptions, a single pressure stage of 420 bar applies to all tube sizes. Elastomeric materials can be selected specifically for applications and, thus, media. Benefits of the new Concept at a Glance: Immediately detectable thread
intakeQuick manual pre-installation for the installation for the installation for the installation situationsShorter installation for the installation for t
elastomers pre-installed in the fitting bodyCompact design means space-saving constructions View Complete Details Interested in this product? Rs 165 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceSize1 inch, 1/2 inch, 3/4 inchApplicationStructure Pipe, Gas Pipe, Hydraulic PipeHead CodeHexagonalBrandParkerMaterialSSPressure500
BarParker Hannifin, the world leader in drive and control technologies, has opened near Bielefeld a new technology and manufacturing center for high-quality piping connection systems. In this "Complete Piping Solution Center" (CPS Center), design solutions are developed for creating piping connection systems which find application in machinery
construction, vehicle manufacture and shipbuilding, wind power and many other market segments. CPS Centers are already in operation in the USA, Norway and South Korea and there are plans for more locations in the Asia region. As the latest link in this chain, the operation in Augustdorf, near Bielefeld, belongs organisationally to the Tube
Fittings Division Europe (TFDE), which has its headquarters in Bielefeld-Windelsbleiche. Furthermore, this new CPS Center is situated in strategically favourable proximity to Parker products throughout the whole of Europe
Under the world-famous brand name "Ermeto", classical DIN and SAE standard hydraulic connection systems, up to outside tube diameters of 42 mm (2 inches), are produced by the manufacturing locations of the Parker Tube Fittings Division Europe. This new CPS Center represents an important addition to the core business. It is here that large-size
pipes and flanges are designed, manufactured, connected into a complete system, delivered straight to the assembly point and finally assembled, all in accordance with customer requirements. Demand is increasing for comprehensive system solutions which go beyond the manufacture of individual component parts to include the important benefits
arising from advisory services for the design, manufacture and installation of hydraulic piping systems. From the customers' viewpoint, their machinery is becoming ever more powerful and equipment manufacturers is the demand
for space-saving hydraulic piping systems. With its new CPS Centers, Parker offers this in-demand service and can satisfy ever-increasing needs. At the start of a project, Parker's systems engineers establish the customer's requirements and then on the basis of this, develop an application-specific pipe layout design complete with drawings and
documentation. After the customer's approval, the pipes, with outside diameters up to 220 mm, are coldformed on the latest CNC bending machines. These enable bending radii of 2xD to 3xD to be achieved, depending on requirement. The finish-machined and cleaned pipes are then assembled in accordance with the customer's requirements and
delivered to the Parker central warehouse for onward despatch. If the customer requires, Parker experts will undertake the assembly, flushing out and final acceptance of the piping system. This kind of support from Parker gives customers the opportunity to significantly reduce their own personnel resources and thus save costs. So the Complete
Piping Solutions concept constitutes a comprehensive system which in the fields of machinery construction, vehicle making and shipbuilding, as well as offshore applications, shows strong demand and has been widely applied. The customer of course will decide whether to take up the complete solution of have Parker carry out, for example, only the
design or assembly. Customers and users can rely not only on the experience and expert know-how of Parker's systems engineers and technicians, but also increase their product? Rs 155 / PieceGet Latest PriceMinimum Order Quantity: 50 Piece Product
Brochure Watch VideoSteel GradeSS316LUsage/ApplicationHydraulic PipeBrandParkerHead CodeHexagonMaterialStainless SteelHardness71 HRCWe provide a wide range of industrial Parker Ermeto Fittings that are manufactured using highly flexible raw material that is procured from reliable vendors. These industrial hoses are resistant from all
kinds of harsh treatment during their usage. View Complete Details Interested in this product? Rs 897 / PieceGet Latest PriceMinimum Order Quantity: 5 PieceUsage/ApplicationHydraulic Pipe, Gas PipeTypeErmeto FittingsThe bite type fitting was designed by
Ermeto in Germany in the early 1930's. Ermeto-fittings soon became popular due to the simple assembly which basically just requires two wrenches. Today, the EO fitting is the most widely used bite-type fitting in the world. EO fittings are designed for metric tube. All threads, hexagons, bores and other dimensions are purely metric. Historically it is
based on German national standards 2353, DIN 3861, DIN 3859 and DIN 2353, which today are represented in the international standards ISO 8434. EO fittings are available in the three series for low, medium and high pressures (LL, L and S-Series). This allows cost
savings and -space minimized solutions for each specific application. New Generation: High performance tube fittings. The new, chromium6-free fitting generation from Parker Ermeto is called EO-Plus for metallic sealed connections, EO2-Plus for Dry Technology systems and EO2-FORM for formed tube soft-sealed systems without cutting rings. The
new generation is characterised by maximum safety even under extreme pressures of up to 800 bar nominal pressure ratings and greatly reduced tightening torques for the larger fitting sizes. EO2-FORM is the new high
pressure tube connection from Parker Ermeto. This concept unites the advantages of welded connections with those of EO-2 technology proven worldwide in millions of applications. The New Generation from Parker Ermeto clearly exceeds the performance requirements of DIN/ISO standards: with its guaranteed 4-fold design factor, the new fitting
generation can be used at the following nominal pressures in steel:Up to 500 bar in the L seriesUp to 800 bar in the S seriesA unique 420 bar in the 20 S-38 S sizes This extraordinary pressure and assembly performance can only be achieved by the use of even better and more resistant materials in combination with a special coating of individual
components. This greatly extends the application range and the user does not have to sacrifice any advantages. Thanks to the higher pressure levels, less expensive "L" series fittings can now be used instead of the heavier "S" series. View Complete Details Interested in this product? Rs 150 / PieceGet Latest PriceMinimum Order Quantity: 50
PieceMaterialStainless SteelUsage/ApplicationStructure Pipe, Gas Pipe, Hydraulic Pipe, Chemical Fertilizer Pipe, Pneumatic ConnectionsSize3/4 inch, 1/2 inch, 1 inchBrandParkerPackaging TypeCarton BoxWorking Temperature-40 Deg C To 100 Deg CParker offers fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic
and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. These single ferrule bite type fittings are the most widely used by the most
flareless bite type metric fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are manufactured in
accordance with DIN 2353 for fluid applicationThe three components of Single Ferrule Bite Type Fittings are designed to produce a strong, reliable, leak-free joint upon proper assemblyCouplings are best suited for steel, copper or stainless steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissibleTo cater all
your requirements of Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single Ferrule Bite Type Fittings are available in diverse material specifications including steel and brass. We also design & supply duly assembled, complete
lubrication, hydraulic and / or coolant circuits of various machines at most economical prices. View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceBrandParkerUsage/ApplicationHardware FittingMaterialBrassSize1/2-2 inchHead ShapeRoundPack TypeCarton BoxDesign criteria require any fitting to achieve two functions
it must both seal against leaks and mechanically hold against system pressure. Unlike flare fittings which achieve both functions at the flare, flareless fittings are more complex. Sealing must be "coined" between the contact point of the ferrule
and the internal body seat. Second, a "bite" seal deep enough to penetrate surface scratches on the tube, must be established between the ferrule and the tube from blowing out. The
amount of force that is acting to push the tube out is calculated by multiplying system pressure by the cross section area of the tube. For example, blowout force on a 1/2" OD tube at 1000 psi static pressure is 197 lbs. Note that in the SAE flareless fitting, the bite is just as effective on a solid bar as it is on the medium to heavy wall tubing for which it
was designed. Compare this to light duty instrumentation fittings (one or two ferrule) which rely on mechanical swaging of the tube for holding power. In these fittings unsuitable for heavy wall tubing and high pressures. Vibration: Vibration must be totally isolated
from the "bite" area in any flareless fitting. The "bite" creates a stress riser which will cause fatigue and cracking if the vibration is not controlled. The SAE flareless fitting with its angle at the rear grip channels vibration into the nut/body system
shielding the "bite" area. Examination of two ferrule instrumentation fittings reveals that tube vibration is fed directly into the "bite" making these fittings must be tightened a bit more upon each remake. SAE hydraulic flareless fittings are designed
for 15 remakes. Reusability of parts is limited in that a new ferrule is needed to re-tube. Drawbacks: While there is no need in small sizes, in 5/8" OD and larger all manufacturers recommend mechanically presetting the ferrule.
ferrule.Interchangeability:Because the dimensions of the fitting are controlled by the Society of Automotive Engineers (SAE), all manufacturers' fittings will interchange, piece by piece. Parker Exclusives Only Parker has these important features: an exposed "bite" allowing visual inspection; forged shapes and nuts; rolled external threads; more shapes
and sizes and availability in steel, stainless and monel. View Complete Details Interested in this product? Rs 265 / NumberGet Latest PriceUsage/ApplicationStructure Pipe, Gas Pipe, Hydraulic Pipe, Chemical Fertilizer PipeMaterialSSSize1/2, 3/4, 1 inchBrandParkerHead CodeHexagonalPackaging TypeCarton BoxParker fittings Parker offers fittings
that provide leak free solutions. Fitting styles include - hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. These Single Ferrule Bite Type Fittings are the most widely
used bite type fittings in the world. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. Features: These Single
Ferrule Bite Type fittings and accessories (Three Series) are designed to produce a strong, reliable, leak-free joint upon proper assembly Couplings are best suited for steel, copper or stainless steel tubes where brazing,
soldering, welding, flaring or threading is not possible or permissible To cater all your requirements of Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications
including steel and brass. We also design & supply duly assembled, complete lubrication, hydraulic and / or coolant circuits of various machines at most economical prices. View Complete Details Interested in this product? Rs 200 / PieceGet Latest PriceMinimum Order Quantity: 100 PieceSize1/2, 3/4, 1 InchUsage/ApplicationGas Pipe, Hydraulic Pipe
Chemical Fertilizer PipeBrandErmeto Original (EO), Ermeto original MaterialSSConnection TypeWelded, Female, MaleErmeto DIN fitting series (EO-PSR, EO-2, EO2-FORM). The FM EO-2 functional nut is available with sealing NBR or
pressure hydraulic tube fittings, stainless steel version, have a high corrosion resistance to aggressive media and environmental influences, also a higher temperature resistance, than steel. These features extend the range of applications. Depending on the specific requirements, the FM EO-2 functional nut can be delivered with sealing NBR or sealing
FKM. This feature increase the range of applications. TUBE O.D. (MM) View Complete Details Interested in this product? Rs 450 / PieceGet Latest PriceMinimum Order Quantity: 10 PieceMaterialSSSize1/2 inch, 3/4 inchApplicationStructure PipeBrandParkerPackaging TypeBoxThese Single Ferrule Bite Type Fittings are the most widely used bite
 type fittings in the world. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. To cater all your reg
Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications including steel and brass. We also design & supply duly assembled, complete lubrication, hydraulic and
/ or coolant circuits of various machines at most economical prices. Features: These Single Ferrule Bite Type Fittings and accessories (Three Series) are manufactured in accordance with DIN 2353 for fluid application. The three components of Single Ferrule Bite Type Fittings are designed to produce a strong, reliable, leak-free joint upon proper
assemblyCouplings are best suited for steel, copper or stainless steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissibleWorking Principle:Single Ferrule Bite Type Fitting is a flare less three-piece design fitting comprising of a Socket body having a precision conical seat, a one-piece precision machined
hardened Progressive Ring (ferrule) and a Coupling Nut. When the Coupling Nut is progressively tightened it makes the Progressive Ring to move on to the tube which subsequently makes two bites into the outside diameter of the pipe, thereby forming a visible collar of material at A, ensuring a strong, reliable, high degree of safety and permanent
sealing due to the outstanding construction & design of our progressive ring. A second seal point at B is also created between the now bowed ferrule and the fitting body seat. The progressive ring in its dismantled state can be turned around while still on the tube. Weld Fitting body seat. The progressive ring in its dismantled state can be turned around while still on the tube. Weld Fitting body seat. The progressive ring in its dismantled state can be turned around while still on the tube. Weld Fitting body seat.
reliable O-ring welding cones which has been specially designed to easily fit into the cone. The standard coupling nut can be used. Standards & Specifications: Manufactured as per relevant as per industry standards such as DIN: 2353, DIN 3851, ISO: 8434 - 4, IS: 8805, BSI 5200, JIC, SAE J 514 / ISO 8434-2 etc. Couplings are
guaranteed interchangeable with products of other manufacturers corresponding to DIN 2353 in India and / or abroad. Material Used: The wide range of couplings and Single Ferrule Bite Type Fittings are manufactured in Steel, Stainless Steel 304/316 & Brass. O-ring supplied with the fitting is made of NBR (e.g. Perbunan) having shore hardness of
90° + 5° & temperature range of -35° up to +100° C.FPM (e.g. Viton -25° up to +200° C) can also be supplied on request. Complex shapes such as elbows, tees, etc are manufactured from hot forging, which has obvious advantage over plate in extreme strength & high impact resistance Straight fittings are manufactured from cold drawn bar
stockProfile bodies may also be used for shaping item wherever requiredAdditional Information: Pay Mode Terms: D/APort of Dispatch: INDIADelivery Time: READY STOCK View Complete Details Interested in this product? Rs 350 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceSize1/4 InchHead
CodeHexagonBrandParkerMaterialSSWorking Pressure 2.5MPaThe new EO-3tube fitting system to decrease installation time and cut down on tube system leaks due to improper installation. In contrast to Parker
EO and EO-2 DIN standard fittings, the EO-3 system is based on a 24-degree inner cone with an integrated soft seal and cone-shaped connecting thread that improves sealing compatibility. In addition, when a vellow signal ring is aligned, the installer can immediately see that the fitting has been installed correctly. Because of these features, EO-3
fittings can be installed considerably more quickly than conventional fitting systems. The EO-3 installation does not require a torque wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut. The new EO-3 systems.
is being demonstrated in the Parker exhibit at IFPE 2014, booth S-80440. EO-3 fittings meet the demands of applications that require both flexible hose connections and rigid tube work. They can link to existing EO-2 connections that require both flexible hose connections using an adapter, meaning that old fittings can be converted or upgraded at little additional cost. The EO-3 Fitting System
can be used in Applications such as: Rigid tube connections and hose applications All external tube diameters from six to 42 millimeters Temperatures from 5. View Complete Details Interested in this product? End Connection TypeButtweldApplicationStructure Pipe, Gas Pipe, Hydraulic PipePackaging
TypeBoxMaterialSteelSize3/4 inchEO and EO-2 Metric Bite Type Fittings: For more than 80 years, Parker Hannifin, the world's leading manufacturer of motion and control technology, has been developing high-pressure hydraulic fittings and setting standards globally. Over the years, new geometries and materials have improved the performance,
reliabilty, and ease of installation of the original Ermeto fittings. Therefore, leakages in piping systems today cannot be ascribed to material defects, as they could be previously, but rather to improper installation. Assistance is provided in this regard by the new, guickly installation of the original Ermeto fittings. Therefore, leakages in piping systems today cannot be ascribed to material defects, as they could be previously, but rather to improper installation.
installation to a high level of quality, security, and economy. Conical Connection Enables Seamless Installation: When it comes to fittings, correct installation is essential, because the effects of leakages are not pleasent: cost-intensive downtimes, customer complaints, reworking, environmental damage, and even accidents. Given this context, with the
EO-3® system Parker has developed a coupling concept that sets whole new standards. EO-3® fittings enable simpler, quicker, and more secure installations. This is achieved with a new thread technology. In contrast to all prior (DIN-standard) fittings, the EO-3 system is based on a 24-degree inner cone with integrated soft seal and a cone-shaped
connecting thread. The world's first and unique system of this kind, the EO-3 fitting enables the control of installed considerably quicker than conventional fitting systems on the
market. The EO-3 installation requires neither a torque wrench nor a wrench extension - a common open-ended wrench will suffice. With pipe sizes from 25 millimeters, an octagonal screw nut - instead of a standard hexagonal screw nut - instead
wrench in tight construction spaces. The wrench must not be changed so frequently, meaning the installation speed increases. Machine Pipe Forming machine tool that is already on the market. With the machines users have been using up until now to produce, for
example, the EO2-FORM connections, users can also create EO-3 fittings- an important contribution to cost reduction. This merely requires the respective EO-3 forming dies. Ability to be Combined and Flexible Employment: In addition to rigid tubework, many applications demand flexible hose connections. EO-3 is applicable in both variants. Linking
to existing EO-2 connections is also possible without any problems thanks to an adapter. This means "old" fittings can be converted or upgraded to the EO-3 system at virtually no additional cost. The new fitting system offers four times as much safety and does away with the standard LL, L, and S series classifications that have previously been
customary. But for a new exceptions, a single pressure stage of 420 bar applies to all tube sizes. Elastomeric materials can be selected specifically for applications and, thus, media. Benefits of the new Concept at a Glance: Immediately detectable thread intake Quick manual pre-installation Safer installation due to less effort Less space requirement
for installing in difficult installation situations Shorter installation situation situa
inchApplicationStructure PipeHead CodeHexagonalBrandParkerMaterialCarbon SteelTechnicsForgedWe are offering Ermeto Tube Fittings to our clients. View Complete Details Interested in this product? Rs 250 / UnitGet Latest PriceMinimum Order Quantity: 100 UnitUsage/ApplicationHydraulic PipeFinishingPolishedSize1/4 InchHead
Code Hexagonal Material Steel The new EO-3® tube fitting system from Parker Hannifin Corporation, global in motion and control technologies, utilizes new thread technology and a unique marking system to decrease installation time and cut down on tube system leaks due to improper installation. In contrast to Parker EO and EO-2 DIN standard
fittings, the EO-3 system is based on a 24-degree inner cone with an integrated soft seal and cone-shaped connecting thread that improves sealing compatibility. In addition, when a yellow signal ring is aligned, the installer can immediately see that the fitting has been installed correctly. Because of these features, EO-3 fittings can be installed
considerably more quickly than conventional fitting systems. The EO-3 installation does not require a torque wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut. The new EO-3 system is being demonstrated
in the Parker exhibit at IFPE 2014, booth S-80440. EO-3 fittings meet the demands of applications that require both flexible hose connections using an adapter, meaning that old fittings can be converted or upgraded at little additional cost. The EO-3 Fitting system can be used in
Applications such as: Rigid tube connections and hose applications All external tube diameters from six to 42 millimeters Temperatures from -40°F to +248°F (-40° to +120°C) View Complete Details Interested in this product? Rs 100 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceApplicationHydraulic Pipe, Structure Pipe, Gas
PipeMaterialSSSize1/4 inch-1 inch, 1 inch-2 inchHead CodeHexagonalBrandParkerParker offers fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements
of SAE, ISO, DIN, DOT and JIS standards. These Single Ferrule Bite Type Fittings are the most widely used bite type fittings that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of
the tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are designed to produce a strong, reliable, leak-free joint upon
proper assemblyCouplings are best suited for steel, copper or stainless steel tubes where brazing, soldering, welding, flaring or threading is not possible or permissibleTo cater all your requirements of Hydraulic & Pneumatic application from one window, we have been manufacturing variety of Single ferrule Bite Type Fittings and couplings since last
15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications including steel and brass. We also design & supply duly assembled, complete Details Interested in this product? Rs 150 / PieceGet Latest
PriceMinimum Order Quantity: 50 Piece Watch VideoSize1/2 inch,3/4 inch,1 inchTypeBrass, Copper, IronApplicationStructure Pipe,Gas Pipe,Hydraulic Pipe,Chemical Fertilizer Pipe, Pneumatic ConnectionsParker Parker offers fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic and instrumentation. Parker fittings
generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. These Single Ferrule Bite Type Fittings are flareless bite type metric fittings
that consists of a body, progressive ring (ferrule) and nut. On assembly, two cutting edges of the ferrule "bite" into the outer surface of the tube ensuring the necessary holding power for high operating pressures. Features: These Single Ferrule Bite Type fittings and accessories (Three Series) are manufactured in accordance with DIN 2353 for fluid
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Pneumatic application from one window, we have been manufacturing variety of Single Ferrule Bite Type Fittings and couplings since last 15 years. These Single Ferrule Bite Type Fittings are available in diverse material specifications including steel and brass. We also design & supply duly assembled, complete lubrication, hydraulic and / or coolant
circuits of various machines at most economical prices. Additional Information: Pay Mode Terms: L/C (Letter of Credit), D/A, D/P View Complete Details Interested in this product? Rs 4,500 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceGet Latest PriceMinimum Ord
bearing rotary fittings for slow rotating, swinging or moving machine parts up to 40 bar (series S). Flow Media: Hydraulic oils and lubricants on mineral oil base. Also for hydraulic fluids HETG and HEES. Not suitable for corrosive and HFC-fluids or gases. Technical Specifications: Materials: Casing, body nut and progressive
ring of steel. Sealing of NBR (Perbunan), on request of FKM. Plain bearing rotary fittings are not available in stainless steel or brass. View Complete Details Interested in this product? MaterialSSApplicationStructure PipeSize1/4BrandErmetoPackaging TypeBoxTechnicsForgedThe new EO-3® tube fitting system from Parker Hannifin Corporation,
global in motion and control technologies, utilizes new thread technology and a unique marking system to decrease installation. In contrast to Parker EO and EO-2 DIN standard fittings, the EO-3 system is based on a 24-degree inner cone with an integrated soft seal and cone-shaped
connecting thread that improves sealing compatibility. In addition, when a yellow signal ring is aligned, the installed correctly. Because of these features, EO-3 installed correctly. Because of these features, EO-3 installed correctly.
wrench or a wrench extension. For ease of installation in tight construction spaces, EO-3 fittings use an octagonal screw nut in tube sizes 25 mm and up instead of a standard hexagonal screw nut. The new EO-3 system is being demonstrated in the Parker exhibit at IFPE 2014, booth S-80440. EO-3 fittings meet the demands of applications that
require both flexible hose connections and rigid tube work. They can link to existing EO-2 connections and hose applications Such as: Rigid tube connections and hose applications All external tube diameters from six to 42
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millimeters Temperatures from -40°F to +248°F (-40° to +120°C) Additional Information:Port of Dispatch: DELHIDelivery Time: READY STOCK View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceMinimum Order Quantity: 50 PieceMaterialBrassSize2 inch-3 inch, 1/4 inch-1 inch, 1 inch-2 inchApplicationStructure Pipe, Hydraulic Pipe, Gas PipeBrandParkerPressure500 BarPack TypeBoxParker offers fittings that provide leak free solutions. Fitting styles include – hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. Fittings from Parker are available in a variety of styles including: As one of the leading Hose fitting, adapters and clamps requirements of the customers. Hydraulics Hose Fitting: We offer a wide variety of Hydraulic hose fittings within

Delhi and throughout the country. As Hydraulic hose fitting suppliers we ensure to make prompt suppliers we ensure that the make prompt suppliers we ensure the make prompt suppliers we have a supplier to make prompt suppliers special thread/design as per customer requirement. View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceMinimum Order Quantity: 10 PieceSize3/4 inchHead CodeHexagonalBrandParkerMaterialCarbon SteelApplicationChemicalPackaging TypeBoxParker offers fittings that provide leak free solutions. Fitting styles include - hydraulic, pneumatic and instrumentation. Parker fittings generally connect a hose assembly to a port or adapter and are manufactured to meet or exceed industrial specification requirements of SAE, ISO, DIN, DOT and JIS standards. Fittings from Parker are available in a variety of styles including: Features: High purity and process fittings 37 and 45 degree flare fittings Compression, bite type, o-ring face seal fittings Swivel, Universal and interlocking clamp fittings Permanent crimp fittings Permanent crimp fittings Swivel, Universal and interlocking clamp fittings Swivel, Universal and interlocking clamp fittings Permanent crimp fittings Permanent crimp fittings Swivel, Universal and interlocking clamp fittings Permanent crimp fitti (Parkrimp®) and reusable fittings Parker fitting Parker fittings are available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings Parker fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations, including: Straight fittings are also available in many configurations. Interested in this product? Rs 1,500 / PieceGet Latest PriceMinimum Order Quantity: 10 PieceSize1/2, 1, 2 inchFitting TypeElbowUsage/ApplicationStructure PipeMaterialSSBrandParkerFinishingPolishedElbow Bend Angle90 DegreeParker provides a broad range of welded fittings. These include socketweld, buttweld, and orbital buttweld connections. Heat Code Traceability is standard on all welded configurations. Technical Description For Weld Nipple fittings: Weld nipple fittings with an O-ring seal between well nipp bodies and nuts are fully interchangeable for weld nipple and for 2/progressive ring fittings of the same series and external tube diameter. Materials and surface protection: Steel phosphated and oiled, O-ring of FPM (e.g. Viton) Welding suitability and weldabilityWeld nipples, tube bend weld nipples and ASK types made of steel are welding filler should be selected in accordance with DIN 8556 part 1 with consideration of the type of application and the welding technique. Tube recommendation We recommend the use of tubes in steel and stainless steel as illustrated in this catalogue. Nominal Pressure (PN) of a complete weld nipple fitting is dependent upon the least rated component, i.e. tube, weld nipple or fitting. The component out of these three with the lowest rated pressure or working pressure determines the nominal pressure (PN) of the complete fitting. Permissible temperature rangeFor weld nipples and ASK types of steel with O-rings of 1. NBR (e.g. Perbunan): -35°C to + 200°C without pressure reductions For temperature range and necessary pressure reductions for weld nipples, weld nipple fittings and ASK types of 1.4571, see corresponding page. Fitting assembly 1. Cut off the tube according to normal welding procedure. The tube and nipple must be aligned. Before welding please remove the nut. 4. Dress the weld on the inside and outside. 5. Fit the O-ring without twisting. The taper, the nut by hand. Fully tighten using a spanner with 1/4 to 1/2 turns. Make sure that the tube with the weld nipple is assembled straight and without in built stress. View Complete Details Interested in this product? Rs 250 / PieceGet Latest PriceMinimum Order Quantity: 200 PieceUsage/ApplicationHydraulic PipeMaterial GradeCARBON STEEL, STAINLESS STEELTypeJIC TRIPLE LOK FITTINGSApplicationHydraulic PipeMaterialCS/SSBrandPARKERThread SizeJIC, UNF Parker's soft seal 37° flare IIC tube fittings and adapters, Triple-Lok 2, offer the versatility of the popular metal to metal seal in the nose of the 37° flare. This design creates superior sealing performance in metal-to-metal seal applications with working pressures up to 20% more than standard stainless steel metal to metal 37° flare JIC tube fittings and adapters. Markets: Oil and Gas • Unmanned Submarines • Marine • Power Generation • Pulp and Paper • Semiconductor Features/Benefits: • Specifically engineered groove design that prevents nose collapse. • Easily adaptable to inch tube, metric tube and hose giving it worldwide acceptance. • Interchangeable with standard 37° flared fittings and features a replaceable standard O-ring Boss (ORB), NPTF, BSPP-ED, BSPP-O-ring Retaining Ring (ORR), BSPP, BSPT, ISO 6149, Metric-O-ring Retaining Ring (ORR), and Metric-ED. Parker's Robust Port Stud on adjustable ports is manufactured with a longer locknut virtually eliminating washer damage and potential leaks, as well as making assembly mistake-proof. connections MAXIMUM WORKING PRESSURE (MPA) 62 (Dynamic Pressure) MAXIMUM WORKING PRESSURE (BAR) 621 (Dynamic Pressure) APPLICATION Various CONNECTION 3 STYLE Male 37° Flare with O-ring Seal on Nose CONNECTION 3 TUBE O.D. (INCH) 1/2, 3/8 and 1 O-RING MATERIAL 90 Durometer Nitrile INDUSTRY STANDARDS SAE J514Additional Information:Port of Dispatch: DELHIDelivery Time: 6-8 WEEKPackaging Details: BOX PACKING View Complete Details Interested in this product? Rs 350 / PieceGet Latest PriceMinimum Order Quantity: 100 PieceSize3/4 inchMaterialSSApplicationPneumatic ConnectionsBrandParkerSurface FinishingPolishedThe custom-fit ASK weld fitting is available as steel or stainless steel version and in all sizes from 6 - 38 mm.Markets: Press constructionHeavy machinery buildingPower station constructionShipbuildingApplications: Suitable for general hydraulic applications. Features/Benefits: The elastomeric seal acts as a primary sealing element, making the connection leak-proof. So maintenance and re-work costs are substantially reduced. Even after continuous operation for years under extreme conditions, the soft-seal weld fitting does not have to be retightened. This means that the connection has a long life and maintenance and servicing costs are noticeably diminished. Insufficiently assembled Ermeto high pressure hydraulic weld fittings do not come apart without warning. The user can react early enough because the connectors indicate the problem by leaking and they can be retightened. Ermeto high pressure hydraulic weld fittings can be undone and then re-assembled any number of times. The longevity of the connector is thereby increased and costs saved. View Complete Details Interested in this product? Rs 500 / UnitGet Latest PriceMinimum Order Quantity: 10 UnitPackaging TypeBoxHead ShapeRoundUsage/ApplicationIndustrialMaterialAluminiumFinishingPolishedParker SAE Aluminum Fittings Specify SAE aluminum fittings from Parker when your application requires corrosionresistant, lighter weight components that function reliably in a variety of environments. Approximately 65% lighter than comparable steel and stainless steel fittings, Parker aluminum fittings provide considerable weight aluminum fittings reduce the overall vehicle weight, making an increase in vehicle payload possible. And lightweight aluminum fittings offer the added benefits of reduced fuel expenses and freight costs. Parker's aluminum fittings are manufactured with an anodized coating for improved corrosion resistance. This resistance to corrosion is superior to that of comparable steel fittings, making Parker aluminum fittings ideal for many different applications where lightweight construction – as well as high corrosion resistance - is needed. Simple system conversion Designing Parker's aluminum fittings into an existing system is simple. Parker's Triple-Lok (JIC) and SAE J1453 respectively. No system re-design is necessary and conversion costs are minimized. Available in sizes -4 (1/4") through -16 (1"), the maximum working pressures range from 1500 psi to 3800 psi for Triple-Lok (JIC) and from 1500 psi to 4000 psi for Seal-Lok (ORFS) aluminum fitting. Major Benefits: Lightweight Up to 65% lighter than comparable steel and stainless steel fittings, reducing energy and freight expenses, as well as increasing vehicle payload. Superior corrosion resistance Superior corrosion resistance Superior corrosion resistance to salt spray than comparable steel fittings (per ASTM B117) for longer service. Easy design implementation Meets dimension standards for SAE J1453 (O-ring Face Seal) fittings, eliminating system re-design and minimizing conversion costs. Superior seal retention in O-ring Face Seal groove Parker's patented Trap-Seal, with its trapezoidal shape, prevents seal pop out associated with round o-rings, reducing the risk of seal damage and leakage. Superior seal trapezoidal shape, prevents seal pop out associated with round o-rings, reducing the risk of seal damage and leakage. Superior seal pop out associated with round o-rings, reducing the risk of seal damage and leakage. Superior seal pop out associated with round o-rings, reducing the risk of seal damage and leakage. Superior seal pop out associated with round o-rings, reducing the risk of seal damage and leakage. Superior seal reliability of adjustable SAE port ends as of seal damage and leakage. backup washer, which can lead to backup washer damage during assembly and eventual leaks. View Complete Details Interested in this product? Rs 1,500 / UnitGet Latest PriceMinimum Order Quantity: 10 UnitSize3/4ApplicationStructure Pipe, Gas Pipe, Hydraulic PipeConditionNewPARKER ERMETO ORIGINAL TUBE FITTINGS The bite type fitting was designed by Ermeto in Germany in the early 1930's. Ermeto-fittings soon became popular due to the simple assembly which basically just requires two wrenches. Today, the EO fitting is the most widely used bite-type fitting in the world. EO fittings are designed for metric tube. All threads, hexagons, bores and other dimensions are purely metric. Historically it is based on German national standards 2353, DIN 3861, DIN 3859 and DIN 2353, which today are represented in the international standards ISO 8434. EO fittings are available in the three series for low, medium and high pressures (LL, L and S-Series). This allows cost savings and -space minimized solutions for each specific application. New Generation from Parker Ermeto is called EO-Plus for metallic sealed connections, EO2-Plus for Dry Technology systems and EO2-FORM for formed tube soft-sealed systems without cutting rings. The new generation is characterised by maximum safety even under extreme pressures of up to 800 bar nominal pressure. The further development of the proven Dry Technology EO-2 concept is designated EO2-Flus and gives extremely high pressure ratings and greatly reduced tightening torques for the larger fitting sizes. EO2-FORM is the new high pressure tube connection from Parker Ermeto. This concept unites the advantages of welded connections with those of EO-2 technology proven worldwide in millions of applications. The New Generation from Parker Ermeto clearly exceeds the performance requirements of DIN/ISO standards: with its guaranteed 4-fold design factor, the new fitting generation can be used at the following nominal pressures in steel: Up to 500 bar in the S series A unique 420 bar i of individual components. This greatly extends the application range and the user does not have to sacrifice any advantages. Thanks to the higher pressure levels, less expensive "L" series fittings can now be used instead of the heavier "S" series. View Complete Details

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