ISO 45001:2018 ISO 14001:2015 ISO 9001:2015 ICV

CEMEC FAR EAST
GENERAL TRADING L.L.C

Your MEP & Industrial Supply Partner in UAE



Product Catalogue

Type
Building Materials Supplies

Location
PO Box. 14340, ICAD 3,
Abu Dhabi Ind. City,
Abu Dhabi - UAE

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About US

Cemec Far East General Trading LLC is a trusted supplier of Industrial, Oil & Gas, Building Materials, MEP Products, Fasteners, and Safety Equipment based in Musaffah, Abu Dhabi, UAE.

Established in 2018, we have built a strong reputation for providing quality products, reliable sourcing solutions, and exceptional customer service to clients across the Oil & Gas, Construction, Infrastructure, Manufacturing, and Industrial sectors

Our expertise extends beyond product supply. We specialize in complete project procurement support, including technical submittals, material compliance documentation, test certificates, and approval assistance to help clients meet project specifications and timelines efficiently.



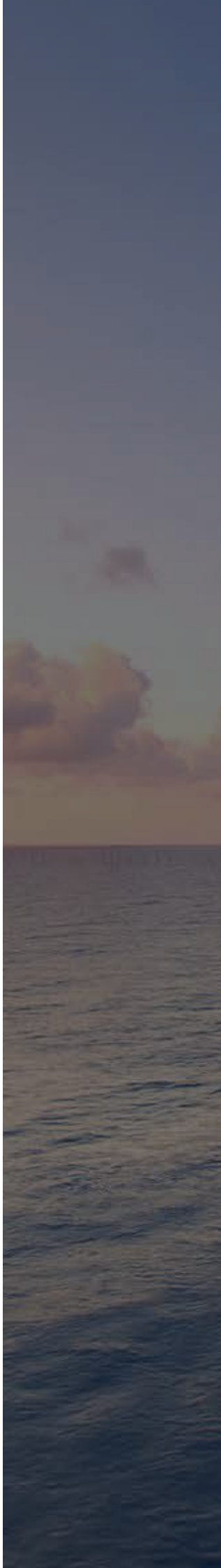
Our Vision

To become one of the UAE's leading industrial and project supply companies, recognized for delivering innovative solutions, quality products, and exceptional service to the Oil & Gas, Construction, MEP, and Industrial sectors.

Our Mission

- To provide high-quality industrial, construction, and safety products that meet international standards and customer requirements.
- To deliver reliable and cost-effective procurement solutions that support the successful completion of projects.
- To offer comprehensive technical support, documentation, and submittal services that add value to our customers' operations.
- To continuously improve our services, product portfolio, and operational efficiency to exceed customer expectations.
- To build long-term relationships with customers, suppliers, and business partners through trust, professionalism, and integrity.

We provide comprehensive technical submittal support for MEP and infrastructure projects, including product datasheets, compliance statements, technical specifications, test certificates, and approval documentation to meet project requirements and consultant standards, ensuring a smooth material approval process.



Our Product Range

HDPE Pipes & Fittings
(SDR 9, SDR 11, SDR 26)



GI Backing Rings
(SS Cold Galvanizing)



SS Repair Clamps
(SS 304)



Rubber Hanging Clamps



HDPE
Pipes & Fittings

CEMEC FAR EAST offers a comprehensive range of HDPE Fittings for secure, durable, and efficient pipeline connections. Available in SDR 9, SDR 11, and SDR 26, our range includes Butt Fusion and Electrofusion fittings designed to support leak-resistant joints and dependable performance across water supply, infrastructure, irrigation, and industrial piping installations.



Key **Features**

- Available in SDR 9, SDR 11, and SDR 26 to meet various project specifications.
- Butt Fusion and Electrofusion connection options.
- High-quality polyethylene construction with excellent corrosion resistance.
- Strong and durable fusion joints when properly installed.
- Wide selection of fittings for diverse pipeline configurations.
- Suitable for underground and above-ground piping applications, subject to project requirements.

Details of High pressure Pipes & Fittings

SDR	6	7.4	9	11	13.6	17	21	26	33	41
Pipe Series (S)	2.5	3.2	4	5	6.3	8	10	12.5	16	20
Nominal Pressure (P N)[a] (bar)										
PE 80	PN 25	PN 20	PN 16	PN 12.5	PN 10	PN 8	PN 6[c]	PN 5	PN 4	PN 3.2
PE 100	-	PN 25	PN 20	PN 16	PN 12.5	PN 10	PN 8	PN 6[c]	PN 5	PN 4
Nominal size / OD (mm)	Wall Thickness [e]min (mm)									
16	3.0	2.3	2.0	-	-	-	-	-	-	-
20	3.4	3.0	2.3[b]	2.0	-	-	-	-	-	-
25	4.2	3.5	3.0	2.3[b]	2.0[b]	-	-	-	-	-
32	5.4	4.4	3.6	3.0	2.4	2.0	-	-	-	-
40	6.7	5.5	4.5	3.7	3.0	2.4	2.0	-	-	-
50	8.3	6.9	5.6	4.6	3.7	3.0	2.4	2.0	-	-
63	10.5	8.6	7.1	5.8	4.7	3.8	3.0	2.5	-	-
75	12.5	10.3	8.4	6.8	5.6	4.5	3.6	2.9	-	-
90	15.0	12.3	10.1	8.2	6.7	5.4	4.3	3.5	-	-
110	18.3	15.1	12.3	10.0	8.1	6.6	5.3	4.2	-	-
125	20.8	17.1	14.0	11.4	9.2	7.4	6.0	4.8	-	-
140	23.3	19.2	15.7	12.7	10.3	8.3	6.7	5.4	-	-
160	26.6	21.9	17.9	14.6	11.8	9.5	7.7	6.2	-	-
180	29.9	24.6	20.1	16.4	13.3	10.7	8.6	6.9	-	-
200	33.2	27.4	22.4	18.2	14.7	11.9	9.6	7.7	-	-
225	37.4	30.8	25.2	20.5	16.6	13.4	10.8	8.6	-	-
250	41.5	34.2	27.9	22.7	18.4	14.8	11.9	9.6	-	-
280	46.5	38.3	31.3	25.4	20.6	16.6	13.4	10.7	-	-
315	52.3	43.1	35.2	28.6	23.2	18.7	15.0	12.1	9.7	7.7
355	59.0	48.5	39.7	32.2	26.1	21.1	16.9	13.6	10.9	8.7
400	-	54.7	44.7	36.3	29.4	23.7	19.1	15.3	12.3	9.8
450	-	61.5	50.3	40.9	33.1	26.7	21.5	17.2	13.8	11.0
500	-	-	55.8	45.4	36.8	29.7	23.9	19.1	15.3	12.3
560	-	-	62.5	50.8	41.2	33.2	26.7	21.4	17.2	13.7
630	-	-	70.3	57.2	46.3	37.4	30.0	24.1	19.3	15.4
710	-	-	79.3	64.5	52.2	42.1	33.9	27.2	21.8	17.4
800	-	-	89.3	72.6	58.8	47.4	38.1	30.6	24.5	19.6
900	-	-	-	81.7	66.1	53.3	42.9	34.4	27.6	22.0
1000	-	-	-	90.2	73.5	59.3	47.7	38.2	30.6	24.5
1200	-	-	-	-	88.2	71.1	57.2	45.9	36.7	29.4
1400	-	-	-	-	102.8	88.0	66.7	53.5	42.9	34.3
1600	-	-	-	-	117.5	94.8	76.2	61.2	49.0	39.2
1800	-	-	-	-	-	106.6	85.8	68.8	55.1	44.0
2000	-	-	-	-	-	118.5	95.3	76.4	61.2	48.9

Note : Pipe sizes above 1200mm can be manufactured as per customer requirements

[a] = PN values are based on C = 1.25

[b] = The calculated value of [e]min according to ISO 4065 is rounded up to the nearest value of either 2.0, 2.3 or 3.0. This is to satisfy certain national requirements. For practical reasons, a wall thickness of 3.0mm is recommended for electrofusion joining and lining applications

[c] = Actual calculated values are 6.4 bar for PE 100 and 6.3 bar for PE 80

1 bar = 0.1 MPa; 1MPa = 10^5a; 1MPa = 1 N/mm^2

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Puhui Hdpe

SDR 11 Fittings



Manufactured from high-quality PE100 material, PUHUI SDR 11 fittings offer excellent strength, corrosion resistance and long-term durability. Designed for reliable, leak-tight fusion joints, these fittings are suitable for water supply, infrastructure and industrial piping applications.

- **Standard:** ISO 4427 / EN 12201 (subject to product certification)
- **Material:** High-Density Polyethylene (PE100)
- **Pressure Rating:** PN16 (Water, 20°C)
- **Size Range:** 25 mm to 630 mm (depending on fitting type)
- **Quality:** Excellent chemical resistance, impact strength and fusion performance.
- **Types:** Butt Fusion and Electrofusion Fittings.

Rainson PIPE INDUSTRIES PVT. LTD

Puhui industry Co., Ltd

ISO NSF WRAS APPROVED PRODUCT CE UL SAA

Puhui Hdpe

SDR 9 Fittings



Engineered from premium-grade PE100 material, PUHUI SDR 9 fittings feature thicker walls for enhanced pressure resistance and mechanical strength. Designed for demanding water distribution and industrial piping systems requiring higher pressure performance.

- **Standard:** ISO 4427 / EN 12201 (subject to product certification)
- **Material:** High-Density Polyethylene (PE100)
- **Pressure Rating:** PN20 (Water, 20°C)
- **Size Range:** 25 mm to 630 mm (depending on fitting type)
- **Quality:** High pressure resistance, excellent durability, corrosion resistance and dependable joint integrity.
- **Types:** Butt Fusion and Electrofusion Fittings, subject to availability.

Puhui Hdpe

SDR 26 Fittings



Manufactured using quality PE100 polyethylene, PUHUI SDR 26 fittings provide a lightweight, corrosion-resistant and economical solution for low-pressure piping networks. Designed for dependable fusion connections in drainage, water transfer and suitable industrial applications.

- **Standard:** EN1519 (subject to product certification)
- **Material:** High-Density Polyethylene (PE100)
- **Pressure Rating:** PN6.3 (Water, 20°C)
- **Size Range:** 25 mm to 630 mm (depending on fitting type)
- **Quality:** Lightweight construction, chemical resistance, long service life and reliable fusion performance.
- **Types:** Butt Fusion and Electrofusion Fittings, subject to availability.

Dimensions of HDPE Drainage Pipes (SDR26)

Nominal Outside Diameter [mm]	Mean Outside Diameter [mm]		Wall Thickness [mm] SN2/SDR33 Series S 16 **		Wall Thickness [mm] SN4/SDR26 Series S 12.5	
	Min	Max	Min	Max	Min	Max
32	32.0	32.3	3.0	3.5	3.0	3.5
40	40.0	40.4	3.0	3.5	3.0	3.5
50	50.0	50.5	3.0	3.5	3.0	3.5
56	56.0	56.5	3.0	3.5	3.0	3.5
63	63.0	63.6	3.0	3.5	3.0	3.5
75	75.0	75.7	3.0	3.5	3.0	3.5
80	80.0	80.8	3.0	3.5	3.1	3.6
90	90.0	90.9	3.0	3.5	3.5	4.1
100	100.0	100.9	3.2	3.8	3.8	4.4
110	110.0	111.0	3.4	4.0	4.2	4.9
125	125.0	126.2	3.9	4.5	4.8	5.5
160	160.0	161.5	4.9	5.6	6.2	7.1
200	200.0	201.8	6.2	7.1	7.7	8.7
250	250.0	252.3	7.7	8.7	9.6	10.8
315	315.0	317.9	9.7	10.9	12.1	13.6

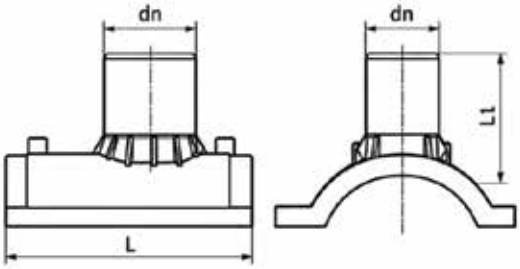
Notes:

Series 16 [S 16] is suitable for application area inside buildings and outside buildings fixed on the wall (application area B].

Series 12.5 [S 12.5] is suitable for application area under and within 1metre from the building where the pipes and fittings are buried underground and connected to the soil and waste discharge system of the building (application area BD].

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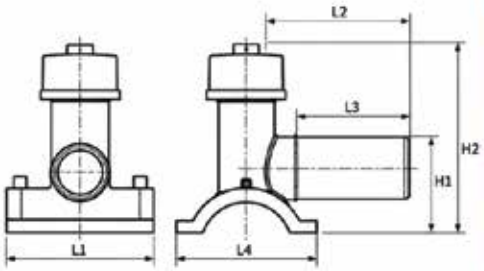
HDPE Electrofusion Saddle





dn	L1	L	SDR
Size	mm	mm	
90*63	90	170	SDR11
110*63	90	180	SDR11
125*63	90	180	SDR11
160*63	110	230	SDR11
160*90	120	230	SDR11
200*63	107	245	SDR11
200*90	110	245	SDR11
250*90	94	320	SDR11
250*110	100	320	SDR11
315*90	90	320	SDR11
315*110	100	320	SDR11

HDPE Electrofusion Tapping Tee





dn	L1	L2	L3	L4	H1	H2	SDR
Size	mm	mm	mm	mm	mm	mm	
63*32	120	50	103	110	54	135	11
90*63	175	117	155	170	77	222	11
110*63	175	116	170	180	89	230	11
125*63	175	112	195	190	98	238	11
160*63	187	108	232	230	118	255	11
200*90	230	120	275	250	145	350	11
250*90	270	125	310	330	180	410	11
250*110	270	125	310	330	180	410	11
315*90	275	130	370	330	220	450	11
315*110	275	130	370	330	220	450	11

PP
Compression Fittings



RAINSON PP Compression Fittings are manufactured from high-quality polypropylene material, offering excellent strength, corrosion resistance and reliable leak-resistant connections. Designed for easy installation without welding or specialized equipment, these fittings are ideal for HDPE and MDPE water supply, irrigation, plumbing and infra-structure applications.

- **Standard:** Manufacturer's applicable specifications; confirm ISO 17885 compliance with certification
- **Material:** Polypropylene (PP)
- **Pressure Rating:** Up to PN16, depending on fitting size and model
- **Size Range:** 32 mm to 160 mm
- **Quality:** Durable construction, excellent chemical resistance, secure mechanical connections and easy installation
- **Types:** Compression Couplers, Elbows, Tees, Reducers, End Caps, Male/Female Threaded Adapters and Saddle Clamps
- **Applications:**Water Distribution, Irrigation, Plumbing and Infrastructure Projects

GI
Backing Rings

CEMEC Brand I Size Range: 32 mm – 400 mm / 1 – 12

CEMEC GI Backing Rings are designed to provide strong, stable, and reliable flange connections in HDPE piping systems. Manufactured from quality steel with a galvanized finish, these rings offer mechanical strength and corrosion resistance for demanding piping applications.



Key Features

- Robust steel construction with galvanized surface protection.
- Designed for HDPE flange adaptor connections.
- Provides secure bolt fastening and reliable joint support.
- Suitable for water supply, irrigation, and industrial piping systems.
- Available in various sizes to meet project requirements.

Quality Documentation: Mill Test Certificate, subject to availability.

SS
Repair Clamps

CEMEC Brand I Size Range: 50 mm – 630 mm

CEMEC Stainless Steel Repair Clamps are engineered to provide practical and reliable solutions for repairing damaged or leaking pipelines. Featuring a corrosion-resistant stainless steel body and a durable rubber sealing gasket, these clamps help restore pipeline integrity while minimizing downtime and maintenance costs.



Key Features

- High-quality stainless steel construction for corrosion resistance.
- Durable rubber gasket for effective leak sealing.
- Suitable for repairing localized pipe leaks, cracks, and damaged sections.
- Easy installation without extensive pipe replacement.
- Suitable for water distribution, irrigation, and industrial maintenance applications.

Applications: Pipeline maintenance, emergency leak repair, water distribution networks, and industrial piping systems.



Rubber
Hanging Clamps

HANGWELL Brand I Size Range: 3/8 – 10

HANGWELL Rubber Hanging Clamps are designed to provide dependable support and secure fastening for piping installations. Manufactured with a durable metal body and protective rubber lining, these clamps help reduce vibration, minimize noise transmission, and protect pipe surfaces from direct metal contact.

Key Features

- Strong metal construction for dependable pipe support.
- Protective rubber lining helps reduce vibration and noise.
- Prevents direct metal-to-pipe contact.
- Convenient installation for wall-mounted and suspended piping systems.
- Suitable for plumbing, HVAC, MEP, and industrial applications.

Applications: HVAC installations, plumbing networks, mechanical services, commercial buildings, and industrial pipe support systems.



رخصة تجارية
Commercial License

License Details / تفاصيل الرخصة

License No.	806828
Company Name	CEMEC FAR EAST GENERAL TRADING L.L.C
Business Name	CEMEC FAR EAST GENERAL TRADING L.L.C
License Category	Dep. of Economic Development
Legal Type	Limited Liability Company - Single Owner(LLC - SO)
Expiry Date	08/05/2027
Register No.	351394
Issue Date	09/05/2016
Main License No.	806828
DCCI No.	309267

License Members / الأعضاء

Share / الحصص	Role / الصفة	Nationality / الجنسية	Name / الإسم	No./رقم الشخص
100.00%	Shares Owner / مالك حصص	India / الهند	ابوبكر محمد كاوموكات KUNHIMUHAMMED KAPPUMUKATH	1187353
	Manager / مدير	India / الهند	ابوبكر محمد كاوموكات KUNHIMUHAMMED KAPPUMUKATH	1187353

License Activities / أنشطة الرخصة

Activity	Status	النشاط
General Trading	Active	تجارة عامة

Address / العنوان

Phone No	971-4-2587777	P.O. Box	34340
Fax No		Parcel ID	643-2613
Mobile No.	971-50-6833145	Email	kunhi@cemec.ae

Remarks / الملاحظات

Price Date 17/04/2026 1567 تاريخ القيمة Receipt No. رقم الإيصال



الهيئة الاتحادية للضرائب
FEDERAL TAX AUTHORITY

Certificate of Registration for Value Added Tax in the United Arab Emirates
Issued under the authority allocated by Art. 4 of the Federal Decree-Law No. 13 of 2016

The Federal Tax Authority certifies that the entity below is a registered person for Value Added Tax in the UAE

Tax Registration Number	100452624000003
Legal Name of Entity (ARABIC)	
Legal Name of Entity (English)	CEMEC FAR EAST GENERAL TRADING L.L.C
Registered Address	AL KHABEESI BUILDING (PLOT 128-246), Al Khabaisi Street, DUBAI, Dubai, 14340, Dubai +971506812595
Effective Registration Date	01/09/2021
First VAT Return Period	01/09/2021 - 30/11/2021
VAT Return due date	28/12/2021
Start and end dates of Tax periods	1st Mar to 31st May, 1st June to 31st Aug, 1st Sep to 30th Nov, 1st Dec to 29th Feb

List of sole establishments and branches under the registered taxable person:

		License Issuing Authority	License Number
1	CEMEC FAR EAST GENERAL TRADING L.L.C	Dubai Department of Economic Development	806828

*Please check that the details on this certificate are correct. You must inform the Federal Tax Authority of any change on the basis of which you obtained your Tax Registration Number.

Date of Issue 09/03/2023



IN-COUNTRY VALUE CERTIFICATE

ICV

Certificate No.: 151589
Issue Date: 31.03.2026
Valid Until: 16.04.2027

CEMEC FAR EAST GENERAL TRADING L.L.C

10.02%

Company General Information
License No.: 806828
Company Type: SME in UAE
Financial Year End Date: 31.12.2025
Company Based in: Within UAE
Company Business: SERVICE PROVIDER

For Cases of Re-Certification
Re-Certification (*) No.:

Reason for this Re-Certification

Scans the QR code to verify status

برنامج المحتوى الوطني

Signed By
On behalf of Supplier
Name:
Designation:

Verified as per ICV Agreed Upon Procedures (AUP)
On behalf of Certification Body
Name: Muhammad Aafiyan Ibrahim
Designation: Approver
Company: Asdar Plus Accounting and Auditing Services



CERTIFICATION

CERTIFICATE
OF REGISTRATION

This is to certify that The Quality Management System of:

CEMEC FAR EAST GENERAL TRADING L.L.C
AL KHABEESI BUILDIN (PLOT 128-246), AL KHABAISI STREET, DUBAI, UAE

Has been assessed and found to be in accordance with the requirements of

ISO 9001:2015

Hold Certificate No.: AE.07.100.9001.4738.6185

IN RESPECT OF IMPORTING; RETAIL SALE OF BUILDINGS MATERIAL; RETAIL SALE OF PAINTS; ONSHORE AND OFFSHORE OIL AND GAS FIELDS AND FACILITIES SERVICES; RETAIL SALE OF PUMPS, MOTORS AND VALVES AND THEIR ACCESSORIES, RETAIL SALE AIR CONDITIONER AND COOLANT SPARE PARTS, EXPORTING; RETAIL SALE OF METAL OF EQUIPMENT AND WORKSHOP TOOLS; RETAIL SALE OF ELECTRICITY EQUIPMENT AND FITTINGS; RETAIL SALE OF SANITARY WARE AND FITTINGS; RETAIL SALE OF PIPES AND TUBES.

Certificate Issued On: *APRIL 04, 2026*
Certificate Expire On: *APRIL 03, 2029*

This Certificate is the property of IMQ Certification and remains valid
Subject to satisfactory annual surveillance audit.
Recertification Audit before *APRIL 03, 2029*

CERTIFICATION DIRECTOR

NO - 0109 19 85 2472

ISO 45001 : 2018 ISO 14001 : 2015 ISO 9001 : 2015 ICV برنامج المحتوى الوطني

Scan to know more



Your MEP & Industrial Supply Partner in UAE

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