



HDPE Special Drainage Fittings

CEO STATEMENT

**CHAIRMAN,
HOSSAM SEIF AL-NASR**

**رئيس مجلس الإدارة
حسام سيف النصر**

Seif Al-Nasr company for plastic U.P.V.C & H.D.P.E pipes is considered one of the leading companies in pipe manufacturing, not only in Egypt but also in the Middle East. We produce pressurized and sewage plastic pipes and fittings with large diameters in Egypt and the middle east, with Egyptian and German standards.

Seif Al Nasr company offers our clients the highest quality not just for the pipes but also with the after-sales service. We ensure our valued clients with the highest pipe quality according to the global standards, starting with the quality assurance for raw materials before production and quality control during and after production as well as the responsibility of any damages that may occur to the pipes by our factory couriers under our supervision. After delivery, the after-sales team starts to follow up with our clients to ensure that all their requirements are fulfilled and the performance appraisal for our employees.

Seif Al Nasr company is up to date with the plastic pipes market to be a global enterprise and will be the standards by which other factories measure their performance. To achieve our vision, mission, goals, and objectives the chosen strategy must be up to date with the market. In the past 3 years, we used a great strategy, which is the penetration strategy to increase our market share. With our professional employees (sales department, technical engineers, labors and after-sales team), we have increased our market share by 28%.

Our new strategy starting with 2022, is the concentric integration strategy. To produce HDPE pipes and fittings for our valuable customers and fulfill all their needs by producing various pipe diameter range from 16 mm up to 1200 mm, as well as large fittings up to 1200mm. We also provide our customers with butt fusion welding on-site at their request to ensure no leak would happen.

Seif Al Nasr company believes that every drop count. So, the most precious liquid on earth can be transported without wasting a single drop of water.

تعتبر شركة سيف النصر للمواسير البلاستيك U.P.V.C & H.D.P.E من الشركات الرائدة في تصنيع المواسير ليس فقط في مصر ولكن أيضًا في الشرق الأوسط. نحن ننتج مواسير ووصلات بلاستيكية تستخم لمياه الشرب والصرف الصحي بأقطار كبيرة في مصر والشرق الأوسط، طبقا للمواصفات المصرية والألمانية.

تقدم شركة سيف النصر لعملائنا أعلى مستويات الجودة ليس فقط للمواسير ولكن أيضًا مع خدمة ما بعد البيع. نضمن لعملائنا الكرام أعلى جودة للمواسير وفقًا للمعايير العالمية، بدءًا من ضمان الجودة للمواد الخام قبل الإنتاج ومراقبة الجودة أثناء الإنتاج وبعده بالإضافة إلى المسؤولية عن أي أضرار قد تحدث من قبل ناقلي المواسير من خلال المصنع. بعد التسليم، يبدأ فريق ما بعد البيع في المتابعة مع عملائنا للتأكد من استيفاء جميع متطلباتهم وتقييم أداء موظفينا.

شركة سيف النصر مواكبة لسوق مواسير البلاستيكية لتكون مؤسسة عالمية وستكون المعايير التي تقيس بها المصانع الأخرى أدائها. لتحقيق رؤيتنا ورسالتنا وأهدافنا، يجب أن تكون الإستراتيجية المختارة مواكبة للسوق. خلال السنوات الثلاث الماضية استخدمنا إستراتيجية رائعة، وهي إستراتيجية الاختراق لزيادة حصتنا في السوق. من خلال موظفينا المحترفين (قسم المبيعات والمهندسين التقنيين والعمال وفريق ما بعد البيع و آخرين)، قمنا بزيادة حصتنا السوقية بنسبة 28%.

استراتيجيتنا الجديدة التي تبدأ مع ٢٠٢٢ هي إستراتيجية التكامل المركزي. لإنتاج مواسير ووصلات HDPE لعملائنا الكرام، وتلبية جميع احتياجاتهم من خلال إنتاج مختلف قطر المواسير من ١٦ مم إلى ١٢٠٠ مم، وكذلك القطع بمختلف أشكالها الكبيرة حتى ١٢٠٠ مم. كما نوفر لعملائنا اللحام الانصهار في الموقع حسب طلبهم، لضمان عدم حدوث تسرب.

تعتقد شركة سيف النصر أن كل قطرة لها قيمة. لذلك، يمكن نقل أثمن سائل على وجه الأرض دون إضاعة قطرة واحدة أو ماء من خلال مواسير سيف.



SEIF **AL NASR COMPANY PROFILE**

FOR PLASTIC PIPES



Seif Al Nasr Company is considered one of the leading pipes manufacturers in the Egyptian plastic market, which was established in 2004 in Borg Al Arab, Alexandria, to meet the increased demand for high-quality plastic products in both local and regional markets.

Our latest factory on the 10th of Ramadan, Cairo is equipped with the most up-to-date machinery and equipment in Egypt. Which produces 40,000 K Tons (HDPE, LDPE) annually. Offering a wide range of HDPE pipes & fittings according to the global quality standards. Seif Al Nasr company offers a wide pipe diameter range from 16 mm up to 1200 mm with different pressure classes from 3.2 bar up to 20 bar. Seif Al Nasr provides a wide range of HDPE fittings up to 1200 mm according to the customers request.

Seif al Nasr company has threading, slotting, and perforating machines to cover all the customer needs. Our factories are equipped with the latest German technology and machinery to guarantee the highest level of quality products served by a professional team to our valuable customers.

VISION

“Connecting people with water and energy that are safe and sustainable.
We aspire to become the leader in the field of Plastic Piping Systems through the restless process of transforming innovative ideas into amazing realities. Seif Al-Nasr company will be a global business enterprise and will be the standards by which other factories measure their performance.”

MISSION

Seif Al-Nasr for pipes is a revolution in U-PVC and H.D.P.E. infrastructure pipes industry.
We produce the largest pressurized and sewage plastic pipes diameters in Egypt and the Middle East with Egyptian and German standards.
Through our experienced quality control team, we deliver the product according to German and Egyptian Standards.





FACTORIES

**10TH OF RAMADAN FACTORY,
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**BORG AL ARAB FACTORY, 4TH ZONE
BLOCK 34, PLOT 22&1, EGYPT**

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Drain EF Coupling

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	350003	10
56	50	350004	10
63	50	350005	10
75	65	350007	10
90	80	350009	10
110	100	350011	10
125	115	350013	5
160	150	350015	5



88.5° Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	304003	5
56	50	304004	15
63	50	304005	15
75	65	304007	15
90	80	304009	10
110	100	304011	15
125	115	304013	10
160	150	304015	1



Drain EF Coupling (Large ø)

Fitting Size mm	Nominal Bore	Code	Box Qty
200	185	20140200	4
250	225	20140250	2
315	300	20140315	1



90° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
200	185	304017	1
250	225	304021	1
315	300	304023	1



45° Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	306005	15
56	50	306006	15
63	50	306007	15
75	65	306009	10
90	80	306011	15
110	100	306013	10
125	115	306015	10
160	150	306017	1



30° Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	302013	1
160	150	302017	1



45° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
200	185	306019	1
250	225	306021	1
315	300	306023	1



15° Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	301542	1
160	150	301550	1



60° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	303411	1
125	115	303413	1
160	150	303415	1
200	185	303417	1
250	225	303419	1
315	300	303421	1



15° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	303111	1
125	115	303113	1
160	150	303115	1
200	185	303117	1
250	225	303119	1
315	300	303121	1



30° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	303211	1
125	115	303213	1
160	150	303215	1
200	185	303217	1
250	225	303219	1
315	300	303221	1



5° Segmented Bend

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	303011	1
125	115	303013	1
160	150	303015	1
200	185	303017	1
250	225	303019	1
315	300	303021	1



45° Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
50 x 50	40 x 40	309005	30
56 x 50	50 x 40	310006	30
56 x 56	50 x 50	309006	30
63 x 50	50 x 40	310007	30
63 x 56	50 x 50	310008	30
63 x 63	50 x 50	309007	30
75 x 50	65 x 40	310011	30
75 x 56	65 x 50	310012	30
75 x 63	65 x 50	310014	30
75 x 75	65 x 65	309009	20
90 x 50	80 x 40	310015	20
90 x 56	80 x 50	310006	20
90 x 63	80 x 50	310018	20
90 x 75	80 x 65	310010	20
90 x 90	80 x 80	309011	20
110 x 50	100 x 40	310019	20
110 x 56	100 x 50	310020	20
110 x 63	100 x 50	310021	20
110 x 75	100 x 65	310023	20
110 x 90	100 x 80	310025	20
110 x 110	100 x 100	309013	10
125 x 110	115 x 100	310037	10
125 x 125	115 x 115	309015	10
160 x 110	150 x 100	310039	5
160 x 125	150 x 115	310041	5
160 x 160	150 x 150	309017	5



45° Fabricated Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
200 x 110	185 x 100	310043	1
200 x 125	185 x 115	310045	1
200 x 160	185 x 150	310047	1
200 x 200	185 x 185	309019	1
250 x 110	225 x 100	310049	1
250 x 125	225 x 115	310051	1
250 x 160	225 x 150	310053	1
250 x 200	225 x 185	310055	1
250 x 250	225 x 225	309021	1
315 x 110	300 x 100	310057	1
315 x 125	300 x 115	310059	1
315 x 160	300 x 150	310061	1
315 x 200	300 x 185	310063	1
315 x 250	300 x 225	310065	1
315 x 315	300 x 300	309023	1



45° Double Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
110 x 110	100 x 100	314005	10



88.5° Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
50 x 50	40 x 40	312005	30
56 x 50	50 x 40	313002	30
56 x 56	50 x 50	312006	30
63 x 50	50 x 40	313012	30
63 x 56	50 x 50	313032	30
63 x 63	50 x 50	312007	30
75 x 50	65 x 40	313005	30
75 x 56	65 x 50	313006	30
75 x 63	65 x 50	313010	30
75 x 75	65 x 65	312009	20
90 x 50	80 x 40	313009	20
90 x 56	80 x 50	310006	20
90 x 63	80 x 50	313028	20
90 x 75	80 x 65	313036	20
90 x 90	80 x 80	312011	20
110 x 50	100 x 40	313013	20
110 x 56	100 x 50	313014	20
110 x 63	100 x 50	313015	20
110 x 75	100 x 65	313017	20
110 x 90	100 x 80	313019	20
110 x 110	100 x 100	312013	10
160 x 110	150 x 100	313023	5
160 x 160	150 x 150	312017	5



88.5° Fabricated Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
200 x 110	185 x 100	313027	1
200 x 125	185 x 115	313029	1
200 x 160	185 x 150	313031	1
200 x 200	185 x 185	312019	1
250 x 110	225 x 100	313033	1
250 x 125	225 x 115	313035	1
250 x 160	225 x 150	313037	1
250 x 200	225 x 185	313039	1
250 x 250	225 x 225	312021	1
315 x 110	300 x 100	313041	1
315 x 125	300 x 115	313043	1
315 x 160	300 x 150	313045	1
315 x 200	300 x 185	313047	1
315 x 250	300 x 225	313049	1
315 x 315	300 x 300	312023	1



88.5° Swept Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
110 x 110	100 x 100	312025	10



88.5° Double Junction

Fitting Size mm	Nominal Bore	Code	Box Qty
110 x 110	100 x 100	318005	10

Note: Larger diameters fabricated to order.



Expansion Socket

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	328003	15
56	50	328004	15
63	50	328005	15
75	65	328007	10
90	80	328009	15
110	100	328012	10
160	150	328015	1
200	185	328017	1
250	225	328019	1
315	300	328021	1



Horizontal Inspection Access Pipe

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	348003	1
56	50	348004	1
63	50	348005	1
75	65	348007	1
90	80	348009	1
110 Hertz.	100	348011	1
110 Vert.	100	348011B	1
160 x 110	150 x 100	348014	1
160 x 160	150 x 150	348015	1



Ring Seal Socket

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	324003	30
56	50	324004	20
63	50	324005	20
75	65	324007	20
90	80	324009	15
110	100	324011	10
160	150	324015	10
200	185	324017	1
250	225	324019	1
315	300	324021	1

Note: Larger diameters fabricated to order.



Palazzi Trap

Fitting Size mm	Nominal Bore	Code	Box Qty
110 x 56	100 x 50	811056	1
110 x 63	100 x 50	811063	1
110 x 75	100 x 65	811075	1
110 x 110	100 x 100	811110	1
160 x 110	150 x 100	811161	1
160 x 160	150 x 150	811160	1



P Trap - Fixed Style

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	855258	10
56	50	856518	10
63	50	856519	10
75	65	857528	10
90	80	859538	10
110	100	860548	10
160	150	860550	5



P Trap - Adjustable Style

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	845258	10
56	50	846518	10
63	50	846519	10
75	65	847528	10
90	80	849538	10
90 x 75	80 x 65	849538P	10
110	100	850548	10
110 x 75	100 x 65	850548P	10
160	150	850550	5



S&P Combination Trap

Fitting Size mm	Nominal Bore	Code	Box Qty
56	50	320150B	20



Eccentric Reducer

Fitting Size mm	Nominal Bore	Code	Box Qty
56 x 50	50 x 40	358002	30
63 x 50	50 x 40	358005	30
63 x 56	50 x 50	358006	30
75 x 50	65 x 40	358009	30
75 x 56	65 x 40	358010	30
75 x 63	65 x 50	358011	30
90 x 50	65 x 50	358015	20
90 x 56	80 x 50	358016	20
90 x 63	80 x 50	358017	20
90 x 75	80 x 65	358019	20
110 x 50	100 x 40	358023	20
110 x 56	100 x 40	358024	20
110 x 63	100 x 50	358025	20
110 x 75	100 x 65	358027	20
110 x 90	100 x 80	358029	20
125 x 110	115 x 100	358031	10
160 x 110	150 x 100	358038	5
160 x 125	150 x 115	358039	5
200 x 110*	185 x 100	358045	1
200 x 160*	185 x 150	358049	1
250 x 160*	225 x 150	358050	1
250 x 200*	225 x 185	358055	1
315 x 200*	300 x 185	358061	1
315 x 250*	300 x 225	358063	1

Note: * Sizes 200, 250 & 315 are Fabricated.
110mm In-Pipe Reducers are also available.



Concentric Reducer

Fitting Size mm	Nominal Bore	Code	Box Qty
56 x 50	50 x 40	336002	30
63 x 50	50 x 40	336005	30
63 x 56	50 x 50	336006	30
75 x 50	65 x 40	336007	30
75 x 56	65 x 50	336010	30
75 x 63	65 x 50	336011	30
90 x 50	80 x 40	336015	20
90 x 56	80 x 50	336016	20
90 x 63	80 x 50	336017	20
90 x 75	80 x 65	336019	20
110 x 50	100 x 40	336023	20
110 x 56	100 x 50	336024	20
110 x 63	100 x 50	336025	20
110 x 75	100 x 65	336027	20
110 x 90	100 x 80	336029	20
160 x 110	150 x 100	336041	5



In-Pipe Adaptor

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	MP1100	1



Bucket Trap

Fitting Size mm	Nominal Bore	Code
250 x 110	225 x 100	BT25011
250 x 160	225 x 150	BT25016

- Note:**
- Inlets or adaptors to DWV welded into order.
 - Includes Standard 5mm Stainless Steel Grate.
 - Anti-skid coating available on request.



WC Pan Collar

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	352003	1



Type A



Type C

Stainless Steel Basket

Type	Description	Code
A - Fully Perforated	For Sand + Silt Etc	SSB25A
C - Solid Bottom	For Food Prep Areas Etc	SSB25C



Weld On End Cap

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	340625	10
56	50	340626	10
63	50	340627	10
75	65	340628	10
90	80	340629	10
110	100	340630	10
125	115	340631	1
160	150	340633	1
200	185	340634	1
250	225	340635	1
315	300	340636	1



Male Thread Adaptor

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40mm (1½")	23545040	1
56	50mm (2")	23545650	1
63	50mm (2")	23546350	1
75	65mm (2½")	23547565	1
90	80mm (3")	23549080	1
110	100mm (4")	23541110	1



Stop End Complete

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	340003	15
56	50	340004	15
63	50	340005	15
75	65	340007	10
90	80	340009	15
110	100	340011	10
160	150	340016	1



Nut & Tail

Fitting Size mm	Thread Size	Code	Box Qty
50	1½"	924757	1
50	2"	924758	1
56	1½"	924759	1
56	2"	924760	1
63	2"	924761	1



4 Way Riser 88.5°

Fitting Size mm	Nominal Bore	Box Code	Qty
90 x 63 x 50	80 x 50 x 40	318710	10
110 x 56 x 50	100 x 50 x 40	318712	10
110 x 56	100 x 50	318715	10
110 x 63	100 x 50	318719	10
110 x 63 x 50	100 x 50 x 40	318720	10
110 x 75 (3-Way)	100 x 65	318721	10



DWV to HDPE Adaptor

DWV Size mm	HDPE Size	Code	Box Qty
40	*50	325040	1
50	50	325050	1
40	56	325640	1
50	*56	324004D	1
50	*63	326350	1
65	63	326365	1
65	*75	327565	1
80	75	327580	1
80	*90	329080	1
100	*110	324011D	1
150	*160	324015D	1
175	*200	324017D	1
225	*250	324019D	1
300	*315	324021D	1

Note: 1. Flow from DWV to HDPE
2. * HDPE Drain EF Coupling required



HDPE to DWV Adaptor

HDPE Size mm	DWV Size	Code	Box Qty
110	100	321011	1
160	150	321516	1

Note: Flow from HDPE to DWV



Copper to HDPE Rubber Grommit Adaptor

Copper Size mm	HDPE Size	Code	Box Qty
40	50	334005	1
50	63	334009	1

Note: Flow from Copper to HDPE



Copper to HDPE Adaptor

Copper Size mm	HDPE Size	Code	Box Qty
50	*50	324003C	1
50	*56	335650	1
65	*63	336365	1
65	*75	337565	1
80	*75	337580	1
80	*90	339080	1
100	*100	331110	1

Note: 1. Flow from Copper to HDPE
2. * HDPE Drain EF Coupling required



Nut Clip

Clip (OD)	Code	Box Qty
50	305004	15
56	305005	15
63	305006	15
75	305007	10
90	305008	15
110	305009	10
125	305010	10
160	305011	1
200	305012	1
250	305013	1
315	305014	1



Puddle Flange

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	344050	1
56	50	344056	1
63	50	344063	1
75	65	344075	1
90	80	344090	1
110	100	344110	1
160	150	344160	1
200	175	344200	1
250	225	344250	1
315	300	344315	1

Note: Non-Standard Puddle Flanges made to order.



Floor Grate - Drop in Style

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	321103	1
160	150	321603	1

Note: Comes standard with 2mm plain finish stainless steel grate. Anti-slip coating available on request.



Bolted Tap Screw - Drop in Style

Fitting Size mm	Nominal Bore	Code	Box Qty
110	100	321105	1
160	150	321605	1

Note: Comes standard with 2mm plain finish stainless steel grate. Anti-slip coating available on request.



Stub Flange Adaptor

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	4416 0050	15
56	50	4416 0056	15
63	50	4416 0063	15
75	65	4416 0075	10
90	80	4416 0090	10
110	100	4416 0110	10
125	115	4416 0125	10
160	150	4416 0160	1
200	185	4416 0200	1
250	225	4416 0250	1
315	300	4416 0315	1



Bolt Sets - Table D Steel Flange Connection

HDPE Flange Size mm	Steel Flange Size Metric	Max. Flange Thickness*	Code Galvanised M/S
50	40	14	9661 0050
56	50	15	9661 0056
63	50	16	9661 0063
75	65	24	9661 0075
90	80	20	9661 0090
110	100	40	9662 0110
125	125	40	9662 0125
160	150	30	9662 0160
200	200	36	9662 0200
250	250	38	9662 0250
315	300	36	9662 0315

Note: Also available in stainless steel



GMS Table D Backing Flange

Fitting Size mm	Nominal Flange Size	Nominal Inch Size	Code
50	40	1½"	5441 0050
56	50	2"	5441 5663
63	50	2"	5441 0063
75	65	2½"	5441 0075
90	80	3"	5441 0090
110	100	4"	5441 0110
125	100	4"	5441 4125
125	125	5"	5441 5125
160	150	6"	5441 0160
200	200	8"	5441 0200
250	250	10"	5441 0250
315	300	12"	5441 0315



Gasket - Full Face 3mm Rubber Insertion

Fitting Size mm	Nominal Bore	Code	Box Qty
50	40	9685 0050	1
56	50	9685 0056	1
63	50	9685 0063	1
75	65	9685 0075	1
90	80	9685 0090	1
110	100	9685 0110	1
125	115	9685 0125	1
160	150	9685 0160	1
200	185	9685 0200	1
250	225	9685 0250	1
315	300	9685 0315	1



FACTORIES

- 10th of Ramadan, block 13 South A6
- Tel. : **02 333 70 886**
- Fax : **02 333 70 889**

- Borg Al Arab, 4th zone
- Tel. : **03 3925200** mob. : **01202227943 / 01288881573**
- Fax : **033937581**

المصانع:

- العاشر من رمضان، بلوك ١٣ جنوب أ٦
- تيليفون : **٠٢ ٣٣٣ ٧٠ ٨٨٦**
- فاكس : **٠٢ ٣٣٣ ٧٠ ٨٨٩**
- برج العرب، المنطقة الرابعة
- تيليفون : **٠٣ ٣٩٢٥٢٠٠**
- فاكس : **٠٣٣٩٣٧٥٨١**
- موبايل : **٠١٢٨٨٨٨١٥٧٣ / ٠١٢٠٢٢٢٧٩٤٣**

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