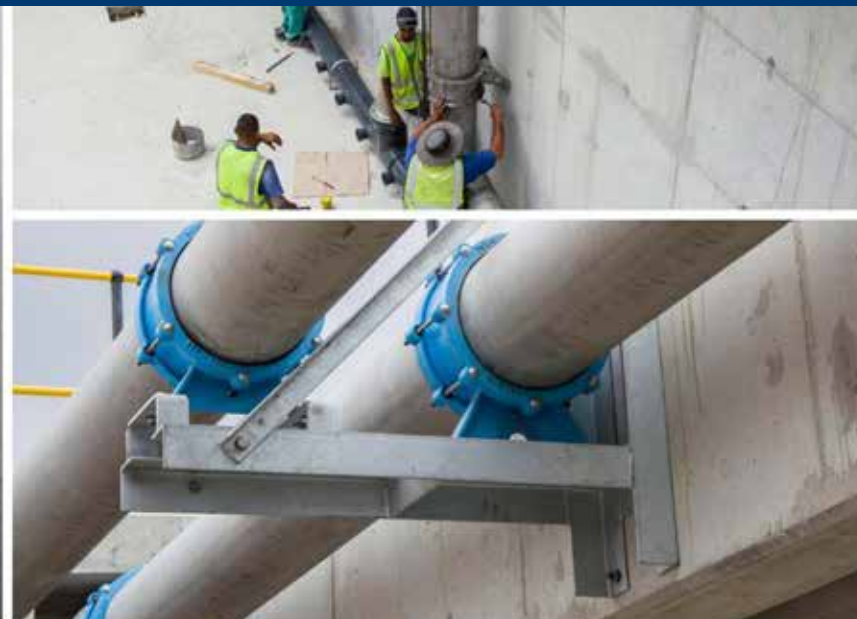




# KLINGER Pipe Products

» Couplings & Flange Adaptors  
» Pipe Repairs & Pipe Fittings

» Bellows & Strainers  
» Tap In Products



**GLOBAL LEADER**

**LOCAL PARTNER**

# KLINGER Pipe Products - Select the correct product for the job.



**POLYGRIP COUPLING**  
DN63mm - DN315mm  
Up to PN16  
HDPE and PVC pipe



**LARGE DIAMETER. POLYGRIP**  
DN350mm - DN600mm  
Up to PN16  
HDPE pipe. Steel pipe



**EVOGRIP COUPLING**  
DN110mm and DN160mm  
Up to PN16  
Cost effective restrained joints for HDPE and PVC pipe



**G-FLEX GRIPPER COUPLING**  
DN20mm - DN350mm  
Up to PN30

### RESTRAINED COUPLINGS

For plastic and metallic pipe. Join plain ended pipes providing full axial restraint. Thereby preventing the pipework from pulling apart.

No need for pipe anchors, thrust blocks or pipe restraint by other means. Saving time and money.



**DISMANTLING JOINT**  
DN40mm - DN3000mm  
Up to PN40  
For all flanged pipes



**ENERSEAL DISMANTLING JOINT**  
DN50mm - DN1000mm  
Up to PN25  
Fast installation for all flanged pipes



**RUBBER EXPANSION BELLOWS**  
DN20mm - DN600mm  
Up to PN16  
For all flanged pipes

### DISMANTLING JOINTS

For valve installations and future valve maintenance offering easy installation adjustment.

### RUBBER BELLOWS

For absorbing vibration, compensating for pipe movement.



**REPAIR COLLAR**  
DN40mm - DN3000mm  
Up to PN40  
For all bell & spigot pipes

### REPAIR COLLAR

For the repair of leaking bell and spigot joints, AC collars and couplings. No need to dig up and disturb the pipe. Simply install around the leaking joint.



**SNAP CLAMP**  
DN15mm - DN50mm  
PN16  
PVC, steel, copper pipe



**JUNIOR REPAIR CLAMP**  
DN15mm - DN50mm  
PN16  
PVC, steel, copper pipe



**ULTRA CLAMP**  
DN40mm - DN1200mm  
Up to PN16  
All rigid pipes



**G-FLEX REPAIR**  
DN350mm - DN2500mm  
Up to PN30  
All rigid pipes

### ULTRA CLAMP SERIES

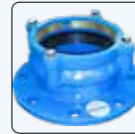
For rapid and permanent repair of damaged pipes including: corrosion pitting / impact damage / cracks

These products should not be used for joining pipes as they do not accommodate pipe misalignment or angular deflection.

### G-FLEX REPAIR

For the repair of large diameter and pressure pipes. These products can be used to join pipes as they can accommodate pipe misalignment and angular deflection.

**POLYGRIP ADAPTOR**  
DN63mm - DN315mm.  
Up to PN16.  
HDPE and PVC pipe.



**LARGE DIA. POLYGRIP**  
DN350mm - DN600mm.  
Up to PN16. HDPE pipe.



**RESTRAINED FLANGE ADAPTOR**  
DN50mm - DN2000mm.  
Up to PN64. Steel pipe.



### RESTRAINED ADAPTORS

Join plain ended pipe to flanged pipe providing full axial restraint. Thereby preventing the pipework from pulling apart. No thrust blocks required.

**UNIFIT ADAPTORS**  
DN40mm - DN600mm  
PN10/16  
Universal flange drilling



**FLANGE ADAPTORS**  
DN40mm - DN3000mm  
Up to PN64  
For all rigid pipes

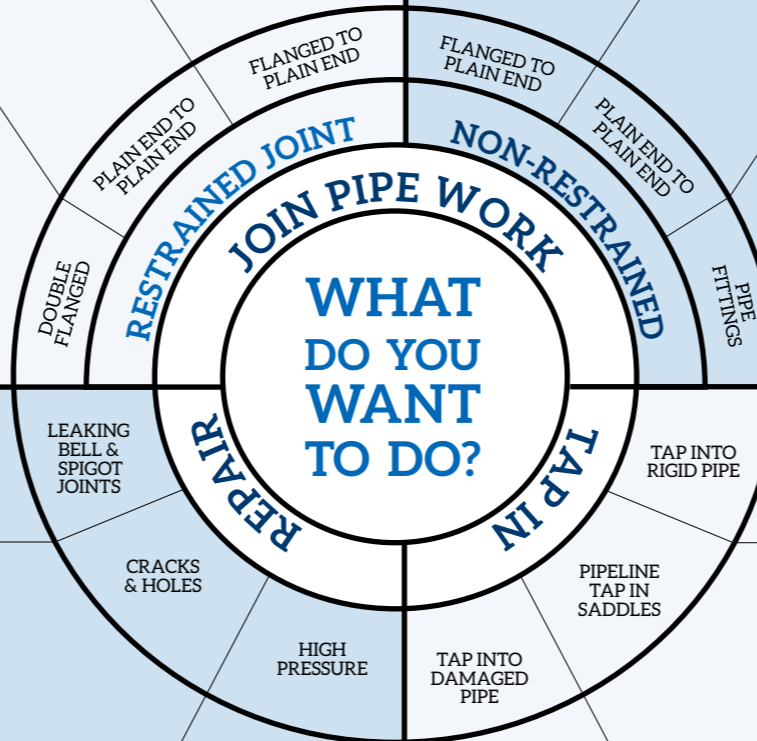


**ENERSEAL ADAPTORS**  
DN315mm - DN1000mm  
Up to PN25  
PVC pipe



### FLANGE ADAPTORS

Cost effective rapid connection of plain ended pipes to flanged pipes. Universal drilling and special request drilling available.



**UNIFIT COUPLING**  
DN40mm - DN600mm  
Up to PN64  
Wide range. All rigid pipe.



**LONG BARREL COUPLING**  
DN40mm - DN3000mm  
Up to PN64  
All rigid pipe



**LARGE DIA. COUPLING**  
DN650mm - 3000mm  
Up to PN64  
All rigid pipe materials.



**STEP COUPLING**  
DN40mm - DN3000mm  
Up to PN64  
All rigid pipe materials.



**END CAP**  
DN40mm - 3000mm  
Up to PN64  
All rigid pipe materials.

**JUNIOR COUPLING**  
DN15mm - DN50mm  
Up to PN40  
Steel pipe



**DEDIFIT COUPLING**  
DN40mm - DN400mm  
Up to PN16  
Dedicated PVC and steel pipe



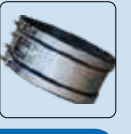
**SHORT COLLAR PIPE COUPLING**  
DN50mm - DN300mm  
Up to PN16  
Fibre cement pipe



**G-FLEX INSTALL COUPLING**  
DN15mm - DN2500mm  
Up to PN16  
All pipe



**LP COUPLING**  
DN280mm - DN3000mm  
Low pressure structured wall pipe



**COMPLETE RANGE OF PIPE COUPLING PRODUCTS:** For specialized and standard plain ended pipe connections.



**STEEL SOCKETED FITTINGS**  
DN40mm - DN1600mm  
Up to PN40  
Socketed fittings for all pipe



### HALF COUPLINGS FOR FITTINGS

Manufactured and sold ready for welding to fabricated fittings at customer facilities.



**ENERSEAL FITTINGS**  
DN315mm - DN1000mm  
Up to PN25  
Boltless socketed fittings for PVC pipe



### UNDER PRESSURE DRILL KIT - UPD

Complete a live tap into an operational pipeline by utilizing a suitable saddle and valve.



**UPD**  
DN15mm - DN150mm  
Drilling heads up to PN25

**DI SADDLE FOR PVC PIPE**  
DN63mm - DN200mm  
Up to PN25  
DN25mm - DN50mm outlet



**BUFFALO SADDLE - SINGLE STRAP**  
DN50mm - DN600mm  
Up to PN20  
DN8mm - DN50mm outlet



**BUFFALO SADDLE - DOUBLE STRAP**  
DN125mm - DN600mm  
Up to PN16  
DN8mm - DN100mm outlet



### BOLT ON PIPE SADDLES

Available for all types of rigid pipe materials.

The range covers outlets from 8mm up to 100mm BSP and flanged.



**G-FLEX REPAIR**  
DN20mm - DN350mm  
Up to PN30  
All rigid pipes



**EASI TEE**  
DN150mm - DN600mm  
Up to PN25  
DN25mm - DN250mm outlet



**ULTRA SADDLE**  
DN50mm - DN350mm  
Up to PN16  
DN15mm - DN50mm outlet



**SERVICE SADDLE**  
DN50mm - DN350mm  
Up to PN16  
DN15mm - DN50mm outlet

TABLE OF POPULAR PIPE SIZES

NB	STEEL	DI	PVC / HDPE	AC - ASBESTOS CEMENT PIPE FC - FIBRE CEMENT PIPE							GRP				FLOW-TITE
				COD	CID CLASS						VECTUS CLASS				
					6	12	18	24	30	36	6	10	16	20	
40	48.3		40												
50	60.3		50	69											
65	76.1		63	82											
75			75												
80	88.9	98	90	96											
100	114.3	118	110	122											
125	139.7		125	150											
140			140												
150	165.1	170	160	177		168	174	180	188	196					
175	193.7			205											
200	219	222	200	232		222	229	239	250	262					
225	244			259											
250	273	274	250	286		274	284	295	304	318	258	258	260	262	
300	324	326	315	345		328	340	353	365	378	309	309	311	314	327
350	356	378	355	426	378	382	396	412	426	440	359	360	363	365	379
400	406	429	400	453	430	436	450	468	484	503	409	410	414	417	413
450	457	480	450	507	483	488	506	524	545	566	549	462	466	470	464
500	508	532	500	560	535	543	560	583	606	629	510	511	517	521	515
525				587											
550	559			614							561	563	569	573	
600	610	635	630	667	638	651	672	699	727	755	612	614	620	624	617
650	660			720							662	665	672		
700	711	738	710	773	744	760	784	816	848		712	716	723		719
750	762			826							762	767	775		
800	813	842	800	879	850	868	896	935	969		813	818	826		821
850	864										864	868	878		
900	914	945	900	985	956	976	1008	1048			815	919	929		923
950	965										965	970	981		
1000	1016	1048	1000	1090	1062	1084	1120	1165			1016	1020	1032		

