

## ● Fernco Straight and Adaptor Couplings (23-500mm diameter)

**Plumbing Range** - Used for the emergency repair or replacement of drain, waste and vent fittings for all pipe materials

### Introduction

Fernco Adaptor Couplings are available in a variety of sizes ranging from 32mm to 457mm in diameter and are ideal for connecting pipes with differing outside diameters whether due to different pipe materials or pipe sizes.

Fernco Straight Couplings are available in an array of sizes ranging from 23mm to 500mm in diameter and provide an effective solution for jointing pipes with similar outside diameters and are ideal for any emergency repairs whatever the pipe size or material.

Made from a durable Thermoplastic compound, Fernco's Adaptor and Straight Couplings have the dimensional flexibility that ensures a leakproof seal on many pipe materials including plastic, cast iron, asbestos cement, clay, concrete, steel and fibreglass.

End clamps are provided as standard in corrosion resistant grade 1.4301 (304) stainless steel. 1.4401 (316) stainless steel end clamps are available upon request.



### Benefits

- **Quick, versatile and easy to use solution to many domestic drain, waste and vent plumbing problems**
- **Ideal for emergency repairs**
- **Fernco range can be applied to many pipe materials**
- **No special tools required as the range can be installed with a screwdriver, nut driver or socket**
- **Provide a watertight seal**
- **Ideal for working in confined spaces e.g. under a bath or shower tray**

### Applications

- Can be applied to pipe materials including plastic, cast iron, asbestos cement, clay, concrete, steel and fibreglass
- Adaptor Couplings connect pipes with differing outside diameters whether due to different pipe materials or sizes
- Straight Couplings connect pipes with similar outside diameters

## Product Information - Straight Couplings

| PART NUMBER | SIZE RANGE SIDE A (mm) | SIZE RANGE SIDE B (mm) | COUPLING WIDTH (mm) |
|-------------|------------------------|------------------------|---------------------|
| 027-027     | 27-23                  | 27-23                  | 60                  |
| 035-035     | 35-28                  | 35-28                  | 60                  |
| 041-041     | 41-38                  | 41-38                  | 88                  |
| 049-049     | 49-44                  | 49-44                  | 88                  |
| 059-059     | 59-44                  | 59-44                  | 101                 |
| 062-062     | 62-56                  | 62-56                  | 88                  |
| 070-070     | 70-65                  | 70-65                  | 101                 |
| 086-086     | 86-80                  | 86-80                  | 101                 |
| 090-090     | 90-80                  | 90-80                  | 101                 |
| 101-101     | 101-95                 | 101-95                 | 101                 |
| 112-112     | 112-101                | 112-101                | 101                 |
| 121-121     | 121-111                | 121-111                | 101                 |
| 127-127     | 127-118                | 127-118                | 101                 |
| 133-133     | 133-127                | 133-127                | 101                 |
| 142-142     | 142-136                | 142-136                | 101                 |
| 149-149     | 149-138                | 149-138                | 101                 |
| 162-162     | 162-152                | 162-152                | 152                 |
| 176-176     | 176-165                | 176-165                | 152                 |
| 188-188     | 188-180                | 188-180                | 152                 |
| 194-194     | 194-183                | 194-183                | 152                 |
| 200-200     | 200-180                | 200-180                | 152                 |
| 219-219     | 219-206                | 219-206                | 152                 |
| 235-235     | 235-222                | 235-222                | 152                 |
| 248-248     | 248-235                | 248-235                | 152                 |
| 260-260     | 260-250                | 260-250                | 152                 |
| 269-269     | 269-254                | 269-254                | 152                 |
| 282-282     | 282-265                | 282-265                | 152                 |
| 318-318     | 318-298                | 318-298                | 152                 |
| 320-320     | 320-306                | 320-306                | 152                 |
| 336-336     | 336-314                | 336-314                | 152                 |
| 365-365     | 365-340                | 365-340                | 152                 |
| 388-388     | 388-366                | 388-366                | 254                 |
| 391-391     | 391-368                | 391-368                | 152                 |
| 445-445     | 445-415                | 445-415                | 254                 |
| 487-487     | 487-448                | 487-448                | 254                 |
| 500-500     | 500-470                | 500-470                | 254                 |

## Product Information - Adaptor Couplings

| PART NUMBER | SIZE RANGE SIDE A (mm) | SIZE RANGE SIDE B (mm) | COUPLING WIDTH (mm) |
|-------------|------------------------|------------------------|---------------------|
| 155-152     | 155-046                | 152-142                | 127                 |
| 160-133     | 160-149                | 133-111                | 152                 |
| 163-111     | 163-155                | 111-101                | 152                 |
| 165-143     | 165-155                | 143-133                | 152                 |
| 165-084R    | 165-155                | 84-79                  | 152                 |
| 174-162     | 174-162                | 162-149                | 152                 |
| 175-123     | 175-168                | 123-114                | 152                 |
| 176-147     | 176-165                | 147-136                | 152                 |
| 178-062R    | 178-168                | 62-56                  | 152                 |
| 178-108     | 178-168                | 108-101                | 152                 |
| 178-133     | 178-168                | 133-127                | 152                 |
| 184-177     | 184-175                | 177-165                | 152                 |
| 184-133     | 184-175                | 133-127                | 152                 |
| 187-111     | 187-177                | 111-101                | 152                 |
| 190-147R    | 190-177                | 147-139                | 152                 |
| 190-162     | 190-177                | 162-152                | 152                 |
| 199-111     | 199-187                | 111-101                | 152                 |
| 199-137R    | 199-187                | 137-127                | 152                 |
| 199-140R    | 199-187                | 140-133                | 152                 |
| 199-162     | 199-187                | 162-152                | 152                 |
| 214-158     | 214-203                | 158-149                | 152                 |
| 216-107R    | 216-203                | 107-97                 | 152                 |
| 232-111R    | 232-216                | 111-101                | 152                 |
| 232-159R    | 232-216                | 159-149                | 152                 |
| 232-216     | 232-216                | 216-203                | 152                 |
| 241-146R    | 241-231                | 146-138                | 152                 |
| 241-162     | 241-228                | 162-152                | 152                 |
| 247-170R    | 247-231                | 170-160                | 152                 |
| 247-215     | 247-231                | 215-203                | 152                 |
| 247-233     | 247-235                | 233-222                | 152                 |
| 248-182R    | 248-236                | 182-174                | 152                 |
| 260-198R    | 260-250                | 198-187                | 152                 |
| 263-111R    | 263-250                | 111-107                | 152                 |
| 263-137R    | 263-250                | 137-127                | 152                 |
| 263-159R    | 263-250                | 159-152                | 152                 |
| 263-162R    | 263-250                | 162-155                | 152                 |
| 263-219     | 263-247                | 219-203                | 152                 |
| 269-111R    | 269-247                | 111-101                | 152                 |
| 269-162R    | 269-247                | 162-152                | 152                 |
| 269-215     | 269-247                | 215-200                | 152                 |
| 276-269     | 276-260                | 269-250                | 152                 |
| 279-111R    | 279-260                | 111-101                | 152                 |
| 279-162R    | 279-260                | 162-152                | 152                 |
| 279-210R    | 279-260                | 210-197                | 152                 |
| 279-225R    | 279-260                | 225-213                | 152                 |
| 282-162R    | 282-268                | 162-152                | 152                 |
| 282-230R    | 282-260                | 230-225                | 152                 |
| 320-213R    | 320-298                | 213-200                | 152                 |
| 320-269     | 320-298                | 269-259                | 152                 |
| 323-245R    | 323-298                | 245-235                | 152                 |
| 323-267     | 323-298                | 267-254                | 152                 |
| 323-273R    | 323-298                | 273-264                | 152                 |
| 323-282R    | 323-298                | 282-272                | 152                 |
| 330-215R    | 330-314                | 215-202                | 152                 |
| 330-266R    | 330-314                | 266-254                | 152                 |
| 330-317     | 330-314                | 317-301                | 152                 |
| 336-275R    | 336-314                | 275-265                | 152                 |
| 365-215R    | 365-339                | 215-202                | 152                 |
| 365-266R    | 365-339                | 266-253                | 152                 |
| 365-323R    | 365-339                | 323-298                | 152                 |
| 365-295R    | 365-339                | 295-283                | 152                 |
| 368-320     | 368-339                | 320-301                | 152                 |
| 375-342     | 375-355                | 342-332                | 152                 |
| 377-279R    | 377-355                | 279-267                | 152                 |
| 377-282R    | 377-355                | 282-272                | 152                 |
| 417-266R    | 417-400                | 266-254                | 152                 |
| 417-318     | 417-400                | 318-302                | 152                 |
| 453-335R    | 453-437                | 335-315                | 254                 |
| 453-391     | 453-433                | 391-381                | 254                 |
| 457-320R    | 457-437                | 320-315                | 254                 |

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| PART NUMBER | SIZE RANGE SIDE A (mm) | SIZE RANGE SIDE B (mm) | COUPLING WIDTH (mm) |
|-------------|------------------------|------------------------|---------------------|
| 038-032     | 38-30                  | 32-28                  | 57                  |
| 048-038     | 48-43                  | 38-32                  | 57                  |
| 049-041     | 49-44                  | 41-38                  | 88                  |
| 059-048     | 59-54                  | 48-44                  | 101                 |
| 060-034     | 60-53                  | 34-29                  | 57                  |
| 060-038     | 60-53                  | 38-32                  | 57                  |
| 061-047     | 61-56                  | 47-44                  | 88                  |
| 070-060     | 70-65                  | 60-57                  | 101                 |
| 084-060     | 84-79                  | 60-56                  | 101                 |
| 086-047     | 86-80                  | 47-44                  | 101                 |
| 101-089     | 101-95                 | 89-85                  | 101                 |
| 111-049     | 111-104                | 49-44                  | 101                 |
| 111-085     | 111-104                | 85-76                  | 101                 |
| 113-059     | 113-106                | 59-53                  | 101                 |
| 123-111     | 123-114                | 111-101                | 101                 |
| 123-084R    | 123-114                | 84-79                  | 101                 |
| 124-118     | 124-114                | 118-108                | 101                 |
| 127-115     | 127-118                | 115-104                | 101                 |
| 133-084     | 133-125                | 84-79                  | 101                 |
| 133-112     | 133-111                | 112-104                | 101                 |
| 142-087R    | 142-136                | 87-82                  | 101                 |
| 142-111     | 142-136                | 111-101                | 101                 |
| 143-109     | 143-136                | 109-101                | 101                 |
| 146-084R    | 146-136                | 84-80                  | 101                 |
| 148-108     | 148-138                | 108-101                | 101                 |
| 149-120R    | 149-129                | 120-110                | 101                 |
| 152-127     | 152-146                | 127-114                | 127                 |



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R=Denotes with Reducer  
If you require additional sizes then please contact our sales team.