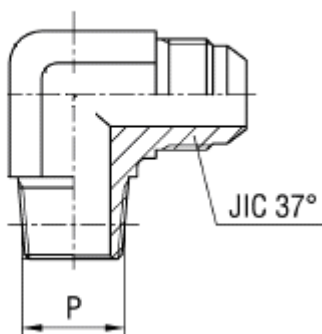
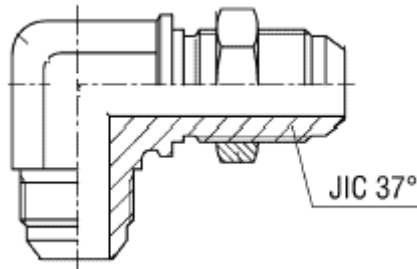


Adaptador curvo 90° rosca macho NPTF x rosca macho JIC



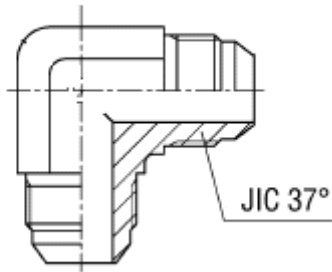
Série	Bar	Descrição	P	JIC 37°	Código Novo
UNIVERSAL	350	LMNMJ-02-04	1/8"-27	7/16"-20	XX2927261X-02-04
		LMNMJ-02-05	1/8"-27	1/2"-20	XX2927261X-02-05
		LMNMJ-04-06	1/4"-18	9/16"-18	XX2927261X-04-06
		LMNMJ-06-08	3/8"-18	3/4"-16	XX2927261X-06-08
		LMNMJ-08-10	1/2"-14	7/8"-14	XX2927261X-08-10
	290	LMNMJ-12-12	3/4"-14	1.1/12"-12	XX2927261X-12-12
		LMNMJ-16-16	1"-11.1/2	1.5/16"-12	XX2927261X-16-16
	240	LMNMJ-20-20	1.1/4"-11.1/2	1.5/8"-12	XX2927261X-20-20
		LMNMJ-24-24	1.1/2"-11.1/2	1.7/8"-12	XX2927261X-24-24
	350	LMNMJ-04-04	1/4"-18	7/16"-20	XX2927261X-04-04
		LMNMJ-06-04	3/8"-18	7/16"-20	XX2927261X-06-04
		LMNMJ-08-04	1/2"-14	7/16"-20	XX2927261X-08-04
		LMNMJ-04-05	1/4"-18	1/2"-20	XX2927261X-04-05
		LMNMJ-02-06	1/8"-27	9/16"-18	XX2927261X-02-06
		LMNMJ-06-06	3/8"-18	9/16"-18	XX2927261X-06-06
		LMNMJ-08-06	1/2"-14	9/16"-18	XX2927261X-08-06
		LMNMJ-04-08	1/4"-18	3/4"-16	XX2927261X-04-08
		LMNMJ-08-08	1/2"-14	3/4"-16	XX2927261X-08-08
		LMNMJ-12-08	3/4"-14	3/4"-16	XX2927261X-12-08
		LMNMJ-06-10	3/8"-18	7/8"-14	XX2927261X-06-10
		LMNMJ-12-10	3/4"-14	7/8"-14	XX2927261X-12-10
		LMNMJ-08-12	1/2"-14	1.1/16"-12	XX2927261X-08-12
		290	LMNMJ-16-12	1"-11.1/2	1.1/16"-12
	LMNMJ-12-16		3/4"-14	1.5/16"-12	XX2927261X-12-16
	240	LMNMJ-20-16	1.1/4"-11.1/2	1.5/16"-12	XX2927261X-20-16
		LMNMJ-16-20	1"-11.1/2	1.5/8"-12	XX2927261X-16-20
		LMNMJ-24-20	1.1/2"-11.1/2	1.5/8"-12	XX2927261X-24-20
		LMNMJ-20-24	1.1/4"-11.1/2	1.7/8"-12	XX2927261X-20-24

Adaptador curvo 90° Macho JIC x Macho JIC para painel



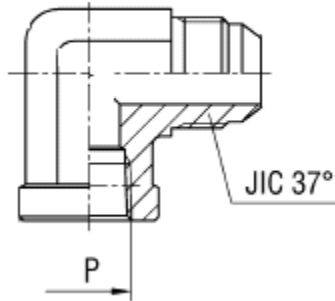
Série	Bar	Código Antigo	JIC 37°	Código Novo
UNIVERSAL	450	LMJMJP-04-04	7/16"-20	XX3126261X-04-04
		LMJMJP-05-05	1/2"-20	XX3126261X-05-05
	350	LMJMJP-06-06	9/16"-18	XX3126261X-06-06
		LMJMJP-08-08	3/4"-16	XX3126261X-08-08
		LMJMJP-10-10	7/8"-10	XX3126261X-10-10
		LMJMJP-12-12	1.1/16"-12	XX3126261X-12-12
	290	LMJMJP-16-16	1.5/16"-12	XX3126261X-16-16
	240	LMJMJP-20-20	1.5/8"-12	XX3126261X-20-20
		LMJMJP-24-24	1.7/8"-12	XX3126261X-24-24

Adaptador curvo 90° Macho JIC x Macho JIC



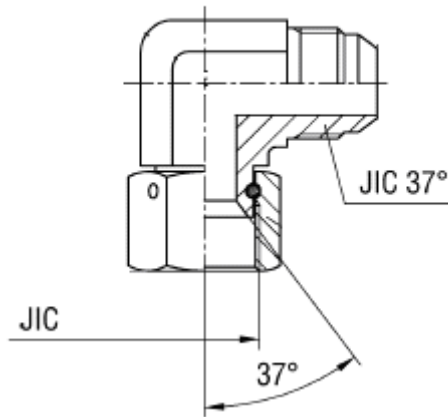
Série	Bar	Código Antigo	JIC 37°	Código Novo
UNIVERSAL	450	LMJMJ-04-04	7/16"-20	XX2926261X-04-04
		LMJMJ-05-05	1/2"-20	XX2926261X-05-05
	350	LMJMJ-06-06	9/16"-18	XX2926261X-06-06
		LMJMJ-08-08	3/4"-16	XX2926261X-08-08
		LMJMJ-10-10	7/8"-14	XX2926261X-10-10
		LMJMJ-12-12	1.1/16"-12	XX2926261X-12-12
	290	LMJMJ-16-16	1.5/16"-12	XX2926261X-16-16
	240	LMJMJ-20-20	1.5/8"-12	XX2926261X-20-20
		LMJMJ-24-24	1.7/8"-12	XX2926261X-24-24

Adaptador 90° fêmea NPTF x macho JIC



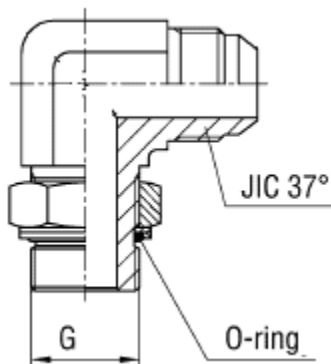
Série	Bar	Código Antigo	P	JIC 37°	Código Novo	
UNIVERSAL	350	LFNMJ-02-04	1/8"-27	7/16"-20	XX2958261X-02-04	
		LFNMJ-02-05	1/8"-27	1/2"-20	XX2958261X-02-05	
		LFNMJ-04-06	1/4"-18	9/16"-18	XX2958261X-04-06	
		LFNMJ-06-08	3/8"-18	3/4"-16	XX2958261X-06-08	
		LFNMJ-08-10	1/2"-14	7/8"-14	XX2958261X-08-10	
		LFNMJ-12-12	3/4"-14	1.1/16"-12	XX2958261X-12-12	
	290	LFNMJ-16-16	1"-11.1/2	1.5/16"-12	XX2958261X-16-16	
	240	LFNMJ-20-20	1.1/4"-11.1/2	1.5/8"-12	XX2958261X-20-20	
		LFNMJ-24-24	1.1/2"-11.1/2	1.7/8"-12	XX2958261X-24-24	
	350	LFNMJ-04-04	1/4"-18	7/16"-20	XX2958261X-04-04	
		LFNMJ-04-05	1/4"-18	1/2"-20	XX2958261X-04-05	
		LFNMJ-02-06	1/8"-27	9/16"-18	XX2958261X-02-06	
		LFNMJ-06-06	3/8"-18	9/16"-18	XX2958261X-06-06	
		LFNMJ-04-08	1/4"-18	3/4"-16	XX2958261X-04-08	
		LFNMJ-08-08	1/2"-14	3/4"-16	XX2958261X-08-08	
			LFNMJ-08-12	1/2"-14	1.1/16"-12	XX2958261X-08-12

Adaptador curvo 90° fêmea JIC x macho JIC



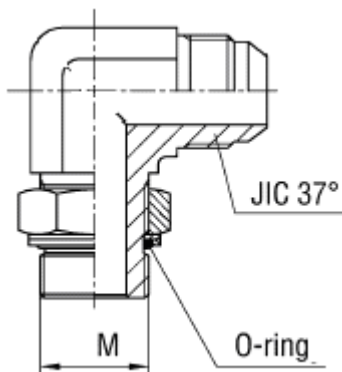
Série	Bar	Código Antigo	JIC 37°	Código Novo
UNIVERSAL	450	LFJMJ-04-04	7/16"-20	XX2950261X-04-04
		LFJMJ-05-05	1/2"-20	XX2950261X-05-05
	350	LFJMJ-06-06	9/16"-18	XX2950261X-06-06
		LFJMJ-08-08	3/4"-16	XX2950261X-08-08
		LFJMJ-10-10	7/8"-14	XX2950261X-10-10
		LFJMJ-12-12	1.1/16"-12	XX2950261X-12-12
	290	LFJMJ-16-16	1.5/16"-12	XX2950261X-16-16
	240	LFJMJ-20-20	1.5/8"-12	XX2950261X-20-20
		LFJMJ-24-24	1.7/8"-12	XX2950261X-24-24

Adaptador 90° BSP macho orientável x macho JIC



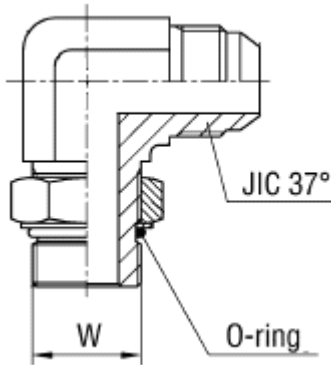
Série	Bar	Código Antigo	G	JIC 37°	Código Novo
	350	LMBOMJ-02-04	1/8"-28	7/16"-20	XX3014261X-02-04
	315	LMBOMJ-04-05	1/4"-19	1/2"-20	XX3014261X-02-05
LMBOMJ-04-06		1/4"-19	9/16"-18	XX3014261X-04-06	
250	LMBOMJ-06-08	3/8"-19	3/4"-16	XX3014261X-06-08	
	LMBOMJ-08-10	1/2"-14	7/8"-14	XX3014261X-08-10	
	LMBOMJ-12-12	3/4"-14	1.1/16"-12	XX3014261X-12-12	
200	LMBOMJ-16-16	1"-11	1.5/16"-12	XX3014261X-16-16	
	LMBOMJ-20-20	1.1/4"-11	1.5/8"-12	XX3014261X-20-20	
160	LMBOMJ-24-24	1.1/2"-11	1.7/8"-12	XX3014261X-24-24	
315	LMBOMJ-04-04	1/4"-19	7/16"-20	XX3014261X-04-04	
250	LMBOMJ-06-04	3/8"-19	7/16"-20	XX3014261X-06-04	
	LMBOMJ-08-04	1/2"-14	7/16"-20	XX3014261X-08-04	
350	LMBOMJ-02-05	1/8"-28	1/2"-20	XX3014261X-02-05	
250	LMBOMJ-06-05	3/8"-19	1/2"-20	XX3014261X-06-05	
	LMBOMJ-06-06	3/8"-19	9/16"-18	XX3014261X-06-06	
	LMBOMJ-08-06	1/2"-14	9/16"-18	XX3014261X-08-06	
315	LMBOMJ-04-08	1/4"-19	3/4"-16	XX3014261X-04-08	
250	LMBOMJ-08-08	1/2"-14	3/4"-16	XX3014261X-08-08	
	LMBOMJ-12-08	3/4"-14	3/4"-16	XX3014261X-12-08	
	LMBOMJ-06-10	3/8"-19	7/8"-14	XX3014261X-06-10	
	LMBOMJ-12-10	3/4"-14	7/8"-14	XX3014261X-12-10	
	LMBOMJ-08-12	1/2"-14	1.1/16"-12	XX3014261X-08-12	
200	LMBOMJ-16-12	1"-11	1.1/16"-12	XX3014261X-16-12	
250	LMBOMJ-12-16	3/4"-14	1.5/16"-12	XX3014261X-12-16	
200	LMBOMJ-20-16	1.1/4"-11	1.5/16"-12	XX3014261X-20-16	
	LMBOMJ-16-20	1"-11	1.5/8"-12	XX3014261X-16-20	
	LMBOMJ-20-24	1.1/4"-11	1.7/8"-12	XX3014261X-20-24	

Adaptador 90° macho orientável Métrico x macho JIC



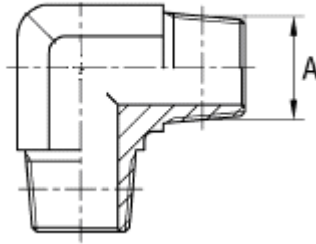
Série	Bar	Código Antigo	M	JIC 37°	Código Novo
UNIVERSAL	350	LMMOMJ-10-04	10x1	7/16"-20	XX3022261X-10-04
	315	LMMOMJ-12-05	12x1.5	1/2"-20	XX3022261X-12-05
		LMMOMJ-14-06	14x1.5	9/16"-18	XX3022261X-14-06
		LMMOMJ-16-08	16x1.5	3/4"-16	XX3022261X-16-08
	250	LMMOMJ-22-10	22x1.5	7/8"-14	XX3022261X-22-10
		LMMOMJ-27-12	27x2.0	1.1/16"-12	XX3022261X-27-12
	200	LMMOMJ-33-16	33x2.0	1.5/16"-12	XX3022261X-33-16
		LMMOMJ-42-20	42x2.0	1.5/8"-12	XX3022261X-42-20
	160	LMMOMJ-48-24	48x2.0	1.7/8"-12	XX3022261X-48-24
	315	LMMOMJ-12-04	12x1.5	7/16"-20	XX3022261X-12-04
	350	LMMOMJ-10-05	10x1.0	1/2"-20	XX3022261X-10-05
	315	LMMOMJ-14-05	14x1.5	1/2"-20	XX3022261X-14-05
		LMMOMJ-16-06	16x1.5	9/16"-18	XX3022261X-16-06
		LMMOMJ-18-08	18x1.5	3/4"-16	XX3022261X-18-08
		LMMOMJ-18-10	18x1.5	7/8"-14	XX3022261X-18-10
	250	LMMOMJ-20-10	20x1.5	7/8"-14	XX3022261X-20-10
		LMMOMJ-22-12	22x1.5	1.1/16"-12	XX3022261X-22-12
		LMMOMJ-27-16	27x2.0	1.5/16"-12	XX3022261X-27-16

Adaptador 90° macho orientável UNF x macho JIC



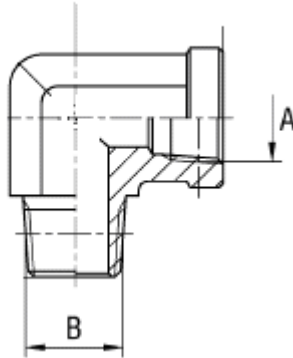
Série	Bar	Código Antigo	W	JIC 37°	Código Novo
UNIVERSAL	400	LMSOMJ-04-04	7/16"-20	7/16"-20	XX3033261X-04-04
		LMSOMJ-05-05	1/2"-20	1/2"-20	XX3033261X-05-05
	350	LMSOMJ-06-06	9/16"-18	9/16"-18	XX3033261X-06-06
		LMSOMJ-08-08	3/4"-16	3/4"-16	XX3033261X-08-08
		LMSOMJ-10-10	7/8"-10	7/8"-14	XX3033261X-10-10
		LMSOMJ-12-12	1.1/16"-12	1.1/16"-12	XX3033261X-12-12
	290	LMSOMJ-16-16	1.5/16"-12	1.5/16"-12	XX3033261X-16-16
	240	LMSOMJ-20-20	1.5/8"-12	1.5/8"-12	XX3033261X-20-20
		LMSOMJ-24-24	1.7/8"-12	1.7/8"-12	XX3033261X-24-24
	400	LMSOMJ-05-04	1/2"-20	7/16"-20	XX3033261X-05-04
	350	LMSOMJ-06-04	9/16"-18	7/16"-20	XX3033261X-06-04
		LMSOMJ-06-05	9/16"-18	1/2"-20	XX3033261X-06-05
		LMSOMJ-04-06	7/16"-20	9/16"-20	XX3033261X-04-06
		LMSOMJ-05-06	1/2"-20	9/16"-18	XX3033261X-05-06
		LMSOMJ-08-06	3/4"-16	9/16"-18	XX3033261X-08-06
		LMSOMJ-10-06	7/8"-14	9/16"-18	XX3033261X-10-06
		LMSOMJ-06-08	9/16"-18	3/4"-16	XX3033261X-06-08
		LMSOMJ-10-08	7/8"-14	3/4"-16	XX3033261X-10-08
		LMSOMJ-12-08	1.1/16"-12	3/4"-16	XX3033261X-12-08
		LMSOMJ-08-10	3/4"-16	7/8"-14	XX3033261X-08-10
		LMSOMJ-12-10	1.1/16"-12	7/8"-14	XX3033261X-12-10
		LMSOMJ-08-12	3/4"-16	1.1/16"-12	XX3033261X-08-12
		LMSOMJ-10-12	7/8"-14	1.1/16"-12	XX3033261X-10-12
		290	LMSOMJ-16-12	1.5/16"-12	1.1/16"-12
	LMSOMJ-12-16	1.1/16"-12	1.5/16"-12	XX3033261X-12-16	
	240	LMSOMJ-20-16	1.5/8"-12	1.5/16"-12	XX3033261X-20-16

Adaptador 90° macho NPTF



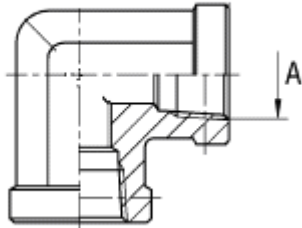
Série	Bar	Código Antigo	A	Código Novo
UNIVERSAL	350	LMNMN-02-02	1/8"-27	XX2927271X-02-02
		LMNMN-04-04	1/4"-18	XX2927271X-04-04
	250	LMNMN-06-06	3/8"-18	XX2927271X-06-06
	225	LMNMN-08-08	1/2"-14	XX2927271X-08-08
	200	LMNMN-12-12	3/4"-14	XX2927271X-12-12
	160	LMNMN-16-16	1"-11.1/2	XX2927271X-16-16
		LMNMN-20-20	1.1/4"-11.1/2	XX2927271X-20-20
		LMNMN-24-24	1.1/2"-11.1/2	XX2927271X-24-24
	100	LMNMN-32-32	2"-11.1/2	XX2927271X-32-32

Adaptador 90° macho NPTF x fêmea NPTF



Série	Bar	Código Antigo	A	B	Código Novo
UNIVERSAL	350	LMNFN-02-02	1/8"-27	1/8"-27	XX2927581X-02-02
		LMNFN-04-04	1/4"-18	1/4"-18	XX2927581X-04-04
	250	LMNFN-06-06	3/8"-18	3/8"-18	XX2927581X-06-06
	225	LMNFN-08-08	1/2"-14	1/2"-14	XX2927581X-08-08
	200	LMNFN-12-12	3/4"-14	3/4"-14	XX2927581X-12-12
	160	LMNFN-16-16	1"-11.1/2	1"-11.1/2	XX2927581X-16-16
		LMNFN-20-20	1.1/4"-11.1/2	1.1/4"-11.1/2	XX2927581X-20-20
		LMNFN-24-24	1.1/2"-11.1/2	1.1/2"-11.1/2	XX2927581X-24-24
	100	LMNFN-32-32	2"-11.1/2	2"-11.1/2	XX2927581X-32-32

Adaptador 90° Fêmea NPTF



Série	Bar	Código Antigo	A	Código Novo
UNIVERSAL	350	LFNFN-02-02	1/8"-27	XX2958581X-02-02
		LFNFN-04-04	1/4"-18	XX2958581X-04-04
	250	LFNFN-06-06	3/8"-18	XX2958581X-06-06
	225	LFNFN-08-08	1/2"-14	XX2958581X-08-08
	200	LFNFN-12-12	3/4"-14	XX2958581X-12-12
	160	LFNFN-16-16	1"-11.1/2	XX2958581X-16-16
		LFNFN-20-20	1.1/4"-11.1/2	XX2958581X-20-20
		LFNFN-24-24	1.1/2"-11.1/2	XX2958581X-24-24
	100	LFNFN-32-32	2"-11.1/2	XX2958581X-32-32