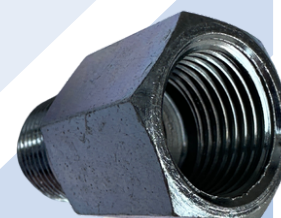


SERIE 311		
ADAPTADOR (CUPLA) HF/HF ASIENTO CONICO NPT/CONICO NPT		
CODIGO	ROSCA NPT	ROSCA NPT
311-02-02	1/8"	1/8"
311-02-04	1/8"	1/4"
311-02-08	1/8"	1/2"
311-04-04	1/4"	1/4"
311-04-06	1/4"	3/8"
311-04-08	1/4"	1/2"
311-06-06	3/8"	3/8"
311-06-08	3/8"	1/2"
311-08-08	1/2"	1/2"
311-08-12	1/2"	3/4"
311-12-12	3/4"	3/4"
311-12-16	3/4"	1"
311-16-16	1"	1"
311-16-20	1"	1" 1/4
311-20-20	1" 1/4	1" 1/4

SERIE 311 i (HEMBRA)		
ADAPTADOR HF/MF ASIENTO CONICO NPT/CONICO NPT		
CODIGO	ROSCA NPT	ROSCA NPT
311i-02i-02	1/8"	1/8"
311i-04i-02	1/4"	1/8"
311i-04i-04	1/4"	1/4"
311i-06i-04	3/8"	1/4"
311i-06i-06	3/8"	3/8"
311i-08i-04	1/2"	1/4"
311i-08i-06	1/2"	3/8"
311i-08i-08	1/2"	1/2"
311i-12i-08	3/4"	1/2"
311i-12i-12	3/4"	3/4"
311i-16i-12	1"	3/4"
311i-16i-16	1"	1"



SERIE 311 i (HEMBRA) i (HEMBRA)		
ADAPTADOR (CUPLA) HF/HF ASIENTO CONICO NPT/CONICO NPT		
CODIGO	ROSCA NPT	ROSCA NPT
311II-02-02	1/8"	1/8"
311II-02-04	1/8"	1/4"
311II-04-04	1/4"	1/4"
311II-04-06	1/4"	3/8"
311II-04-08	1/4"	1/2"
311II-06-06	3/8"	3/8"
311II-06-08	3/8"	1/2"
311II-08-08	1/2"	1/2"
311II-08-12	1/2"	3/4"
311II-12-12	3/4"	3/4"
311II-12-16	3/4"	1"
311II-16-16	1"	1"

SERIE 318		
ADAPTADOR MF/MF ASIENTO CONICO NPT/O´RING UNF		
CODIGO	ROSCA NPT	ROSCA UNF
318-04-04	1/4"	9/16"
318-04-06	1/4"	3/4"
318-06-04	3/8"	9/16"
318-06-06	3/8"	3/4"
318-06-08	3/8"	7/8"
318-08-06	1/2"	3/4"
318-08-08	1/2"	7/8"
318-08-10	1/2"	1" 1/16
318-08-12	1/2"	1" 3/16
318-08-14	1/2"	1" 5/16
318-12-10	3/4"	1" 1/16
318-12-12	3/4"	1" 3/16
318-16-10	1"	1" 1/16
318-16-14	1"	1" 5/16



SERIE 318 i (HEMBRA)		
ADAPTADOR HF/MF ASIENTO CONICO NPT/O´RING UNF		
CODIGO	ROSCA NPT	ROSCA UNF
318I-04I-04	1/4"	9/16"
318I-04I-06	1/4"	3/4"
318I-06I-06	3/8"	3/4"
318I-06I-08	3/8"	7/8"
318I-08I-06	1/2"	3/4"
318I-08I-08	1/2"	7/8"
318I-08I-10	1/2"	1" 1/16
318I-08I-12	1/2"	1" 3/16
318I-12I-08	3/4"	7/8"
318I-12I-10	3/4"	1" 1/16
318I-12I-12	3/4"	1" 3/16
318I-12I-14	3/4"	1" 5/16
318I-16I-12	1"	1" 3/16
318I-16I-14	1"	1" 5/16

SERIE 319 i		
ADAPTADOR HF/MF CONICO NPT/ARANDELA METRICO		
CODIGO	ROSCA NPT	ROSCA METRICA
319I-04I-M14	1/4"	M14
319I-04I-M16	1/4"	M16
319I-04I-M18	1/4"	M18
319I-04I-M20	1/4"	M20
319I-06I-M14	3/8"	M14
319I-06I-M16	3/8"	M16
319I-06I-M18	3/8"	M18
319I-06I-M22	3/8"	M22
319I-08I-M16	1/2"	M16
319I-08I-M18	1/2"	M18
319I-08I-M20	1/2"	M20
319I-08I-M22	1/2"	M22
319I-12I-M22	3/4"	M22
319I-12I-M26	3/4"	M26



SERIE 321		
ADAPTADOR MF/MF ASIENTO VIROLA UNF/CONICO NPT		
CODIGO	ROSCA NPT	ROSCA NPT
321-01-02	3/8"	1/8"
321-01-04	3/8"	1/4"
321-02-02	7/16"	1/8"
321-02-04	7/16"	1/4"
321-03-02	1/2"	1/8"
321-03-04	1/2"	1/4"
321-04-02	9/16"	1/8"
321-04-04	9/16"	1/4"
321-04-06	9/16"	3/8"
321-04-08	9/16"	1/2"
321-06-04	3/4"	1/4"
321-06-06	3/4"	3/8"
321-06-08	3/4"	1/2"
321-06-12	3/4"	3/4"
321-08-04	7/8"	1/4"
321-08-06	7/8"	3/8"
321-08-08	7/8"	1/2"
321-08-12	7/8"	3/4"
321-10-08	1" 1/16	1/2"
321-10-12	1" 1/16	3/4"
321-10-16	1" 1/16	1"
321-12-08	1" 3/16	1/2"
321-12-12	1" 3/16	3/4"
321-12-16	1" 3/16	1"
321-14-12	1" 5/16	3/4"
321-14-16	1" 5/16	1"
321-16-16	1" 5/8	1"
321-16-20	1" 5/8	1" 1/4"



SERIE 321 M		
ADAPTADOR MF/MF VIROLA METRICO/CONICO NPT		
CODIGO	ROSCA METRICO	ROSCA NPT
321M-12-04	M12	1/4"
321M-14-04	M14	1/4"
321M-16-04	M16	1/4"
321M-16-06	M16	3/8"
321M-18-06	M18	3/8"
321M-18-08	M18	1/2"
321M-20-08	M20	1/2"
321M-22-08	M22	1/2"

SERIE 322		
ADAPTADOR MF/MF ASIENTO VIROLA UNF/VIROLA UNF		
CODIGO	ROSCA UNF	ROSCA UNF
322-01-01	3/8"	3/8"
322-02-02	7/16"	7/16"
322-03-03	1/2"	1/2"
322-04-04	9/16"	9/16"
322-06-06	3/4"	3/4"
322-06-08	3/4"	3/4"
322-08-08	7/8"	7/8"
322-10-10	1" 1/16	1" 1/16
322-12-12	1" 3/16	1" 3/16
322-14-14	1" 5/16	1" 5/16

SERIE 322 P		
PASA CHAPA MF/MF ASIENTO VIROLA UNF/VIROLA UNF		
CODIGO	ROSCA UNF	ROSCA UNF
322P-04-04	9/16"	9/16"
322P-06-06	3/4"	3/4"
322P-08-08	7/8"	7/8"
322P-10-10	1" 1/16	1" 1/16
322P-12-12	1" 3/16	1" 3/16
322P-14-14	1" 5/16	1" 5/16



SERIE 322 M		
ADAPTADOR MF/MF ASIENTO VIOLA METRICO/VIOLA METRICO		
CODIGO	ROSCA METRICO	ROSCA METRICO
322M-12-12	M12	M12
322M-14-14	M14	M14
322M-16-16	M16	M16
322M-18-18	M18	M18
322M-20-20	M20	M20
322M-22-22	M22	M22
322M-24-24	M24	M24



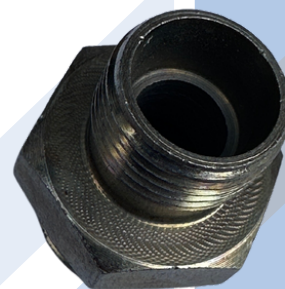
SERIE 328		
ADAPTADOR MF/MF ASIENTO VIOLA UNF/O´RING UNF		
CODIGO	ROSCA UNF	ROSCA UNF
328-02-04	7/16"	9/16"
328-03-04	1/2"	9/16"
328-04-04	9/16"	9/16"
328-04-06	9/16"	3/4"
328-04-08	9/16"	7/8"
328-06-04	3/4"	9/16"
328-06-06	3/4"	3/4"
328-06-08	3/4"	7/8"
328-06-10	3/4"	1" 1/16
328-06-12	3/4"	1" 3/16
328-08-06	7/8"	3/4"
328-08-08	7/8"	7/8"
328-08-10	7/8"	1" 1/16
328-08-12	7/8"	1" 3/16
328-10-08	1" 1/16	7/8"
328-10-10	1" 1/16	1" 1/16
328-10-12	1" 1/16	1" 3/16
328-12-08	1" 3/16	7/8"
328-12-10	1" 3/16	1" 1/16
328-12-12	1" 3/16	1" 3/16
328-12-14	1" 3/16	1" 5/16
328-14-08	1" 5/16	7/8"
328-14-10	1" 5/16	1" 1/16
328-14-12	1" 5/16	1" 3/16
328-14-14	1" 5/16	1" 5/16



SERIE 328 M		
ADAPTADOR MF/MF CIERRE VIOLA METRICO/O´RING UNF		
CODIGO	ROSCA METRICO	ROSCA UNF
328M-14-04	M14	9/16"
328M-16-04	M16	9/16"
328M-16-06	M16	3/4"
328M-18-06	M18	3/4"
328M-20-06	M20	3/4"
328M-22-06	M22	3/4"
328M-22-08	M22	7/8"



SERIE 329		
ADAPTADOR MF/MF ASIENTO VIOLA UNF/ARANDELA METRICO		
CODIGO	ROSCA UNF	ROSCA METRICO
329-04-14	9/16"	M14
329-04-16	9/16"	M16
329-04-18	9/16"	M18
329-06-16	3/4"	M16
329-06-18	3/4"	M18
329-06-20	3/4"	M20
329-06-22	3/4"	M22
329-08-18	7/8"	M18
329-08-22	7/8"	M22
329-08-26	7/8"	M26

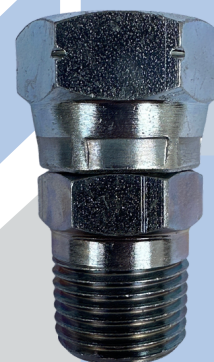
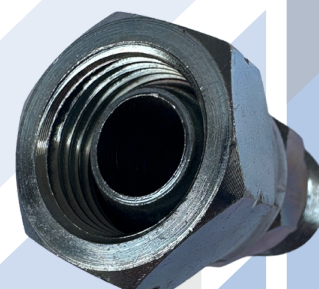
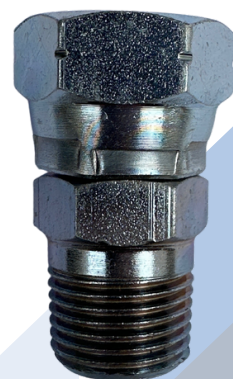


SERIE 329 M		
ADAPTADOR MF/MF CIERRE VIOLA METRICO/ARANDELA METRICO		
CODIGO	ROSCA METRICO	ROSCA METRICO
329M-12-14	M12	M14
329M-14-14	M14	M14
329M-14-16	M14	M16
329M-16-14	M16	M14
329M-16-16	M16	M16
329M-16-18	M16	M18
329M-18-16	M18	M16
329M-18-18	M18	M18
329M-18-20	M18	M20
329M-20-16	M20	M16
329M-20-20	M20	M20
329M-22-22	M22	M22
329M-24-24	M24	M24



SERIE 331		
ADAPTADOR HG/MG ASIENTO VIOLA UNF/CONICO NPT		
CODIGO	ROSCA UNF	ROSCA NPT
331-04-04	9/16"	1/4"
331-04-06	9/16"	3/8"
331-06-04	3/4"	1/4"
331-06-06	3/4"	3/8"
331-06-08	3/4"	1/2"
331-08-06	7/8"	3/8"
331-08-08	7/8"	1/2"
331-08-12	7/8"	3/4"
331-10-08	1" 1/16	1/2"
331-10-12	1" 1/16	3/4"
331-12-08	1" 3/16	1/2"
331-12-12	1" 3/16	3/4"
331-14-12	1" 5/16	3/4"
331-14-16	1" 5/16	1"

SERIE 331 B		
ADAPTADOR HG/MF ASIENTO SAE 30° BSPP		
CODIGO	ROSCA BSPP	ROSCA NPT
331B-04-04	1/4"	1/4"
331B-04-06	1/4"	3/8"
331B-06-04	3/8"	1/4"
331B-06-06	3/8"	3/8"
331B-06-08	3/8"	1/2"
331B-08-06	1/2"	3/8"
331B-08-08	1/2"	1/2"
331B-08-12	1/2"	3/4"
331B-10-08	5/8"	1/2"
331B-10-12	5/8"	3/4"
331B-12-08	3/4"	1/2"
331B-12-12	3/4"	3/4"
331B-16-16	1"	1"



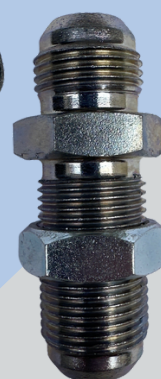
SERIE 338		
ADAPTADOR HG/MF ASIENTO VIOLA UNF/MF UNF O´RING		
CODIGO	ROSCA UNF	ROSCA UNF
338-04-04	9/16"	9/16"
338-04-06	9/16"	3/4"
338-06-06	3/4"	3/4"
338-06-08	3/4"	7/8"
338-08-08	7/8"	7/8"
338-08-10	7/8"	1" 1/16
338-10-10	1" 1/16	1" 1/16
338-10-12	1" 1/16	1" 3/16
338-12-12	1" 3/16	1" 3/16

SERIE 344		
ADAPTADOR MF/MF ASIENTO JIC 37° UNF/JIC 37° UNF		
CODIGO	ROSCA UNF	ROSCA UNF
344-02-02	7/16"	7/16"
344-03-03	1/2"	1/2"
344-04-04	9/16"	9/16"
344-04-06	9/16"	3/4"
344-06-06	3/4"	3/4"
344-06-08	3/4"	7/8"
344-08-08	7/8"	7/8"
344-10-10	1" 1/16	1" 1/16
344-12-12	1" 3/16	1" 3/16
344-14-14	1" 5/16	1" 5/16

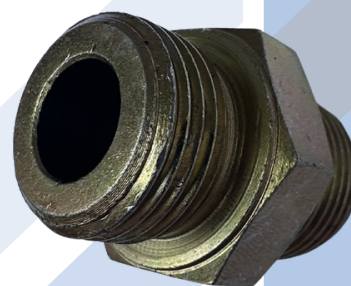


SERIE 341		
ADAPTADOR MF/MF ASIENTO JIC 37° UNF/CONICO NPT		
CODIGO	ROSCA UNF	ROSCA NPT
341-01-02	3/8"	1/8"
341-02-02	7/16"	1/8"
341-02-04	7/16"	1/4"
341-03-02	1/2"	1/8"
341-03-04	1/2"	1/4"
341-03-06	1/2"	3/8"
341-03-08	1/2"	1/2"
341-04-02	9/16"	1/8"
*341-04-04	9/16"	1/4"
341-04-06	9/16"	3/8"
*341-04-08	9/16"	1/2"
*341-06-04	3/4"	1/4"
*341-06-06	3/4"	3/8"
*341-06-08	3/4"	1/2"
341-06-12	3/4"	3/4"
341-08-04	7/8"	1/4"
*341-08-06	7/8"	3/8"
*341-08-08	7/8"	1/2"
341-08-12	7/8"	3/4"
*341-10-08	1" 1/16	1/2"
*341-10-12	1" 1/16	3/4"
341-10-16	1" 1/16	1"
341-12-08	1" 3/16	1/2"
*341-12-12	1" 3/16	3/4"
341-12-16	1" 3/16	1"
341-14-12	1" 5/16	3/4"
*341-14-16	1" 5/16	1"
341-16-16	1" 5/8	1"
341-16-20	1" 5/8	1" 1/4

SERIE 344 P		
PASA CHAPA MF/MF ASIENTO JIC 37° UNF/JIC 37° UNF		
CODIGO	ROSCA UNF	ROSCA UNF
344P-04-04	9/16"	9/16"
344P-06-06	3/4"	3/4"
344P-08-08	7/8"	7/8"
344P-10-10	1" 1/16	1" 1/16
344P-12-12	1" 3/16	1" 3/16
344P-14-14	1" 5/16	1" 5/16



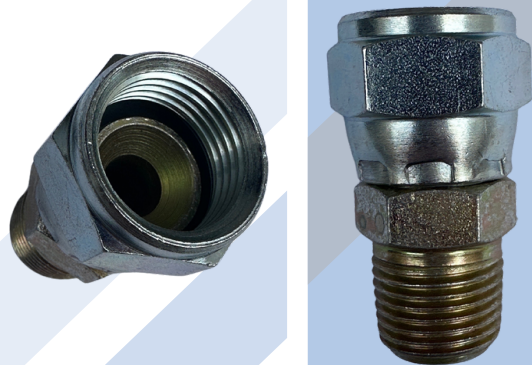
SERIE 348		
ADAPTADOR MF/MF ASIENTO JIC 37° UNF/O´RING UNF		
CODIGO	ROSCA UNF	ROSCA UNF
348-01-04	3/8"	9/16"
348-02-02	7/16"	7/16"
348-02-04	7/16"	9/16"
348-03-04	1/2"	9/16"
348-04-02	9/16"	7/16"
348-04-03	9/16"	1/2"
348-04-04	9/16"	9/16"
348-04-06	9/16"	3/4"
348-04-08	9/16"	7/8"
348-06-04	3/4"	9/16"
*348-06-06	3/4"	3/4"
*348-06-08	3/4"	7/8"
348-06-10	3/4"	1" 1/16
348-06-12	3/4"	1" 3/16
348-08-06	7/8"	3/4"
*348-08-08	7/8"	7/8"
348-08-10	7/8"	1" 1/16
348-08-12	7/8"	1" 3/16
348-10-06	1" 1/16	3/4"
348-10-08	1" 1/16	7/8"
348-10-10	1" 1/16	1" 1/16
348-10-12	1" 1/16	1" 3/16
348-10-14	1" 1/16	1" 5/16
348-12-08	1" 3/16	7/8"
348-12-10	1" 3/16	1" 1/16
348-12-12	1" 3/16	1" 3/16
348-12-14	1" 3/16	1" 5/16
348-14-08	1" 5/16	7/8"
348-14-10	1" 5/16	1" 1/16
348-14-12	1" 5/16	1" 3/16
348-14-14	1" 5/16	1" 5/16



SERIE 349		
ADAPTADOR MF/MF ASIENTO JIC 37° UNF/ARANDELA METRICO		
CODIGO	ROSCA UNF	ROSCA METRICA
349-04-16	9/16"	M14
349-04-22	9/16"	M22
349-06-14	3/4"	M14
349-06-16	3/4"	M16
349-06-18	3/4"	M18
349-06-20	3/4"	M20
349-06-22	3/4"	M22

SERIE 351		
ADAPTADOR HG/MF ASIENTO JIC 37° UNF/CONICO NPT		
CODIGO	ROSCA UNF	ROSCA NPT
351-04-04	9/16"	1/4"
351-04-06	9/16"	3/8"
351-06-04	3/4"	1/4"
351-06-06	3/4"	3/8"
*351-06-08	3/4"	1/2"
351-08-06	7/8"	3/8"
*351-08-08	7/8"	1/2"
351-08-12	7/8"	3/4"
351-10-08	1" 1/16	1/2"
351-10-12	1" 1/16	3/4"
351-12-12	1" 3/16	3/4"

SERIE 358		
ADAPTADOR HG/MF ASIENTO JIC 37° UNF/O´RING UNF		
CODIGO	ROSCA UNF	ROSCA UNF
358-04-04	9/16"	9/16"
358-04-06	9/16"	3/4"
358-06-06	3/4"	3/4"
358-06-08	3/4"	7/8"
358-08-06	7/8"	3/4"
358-08-08	7/8"	7/8"

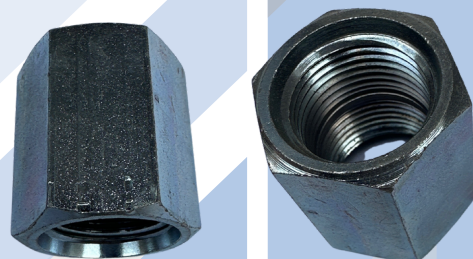
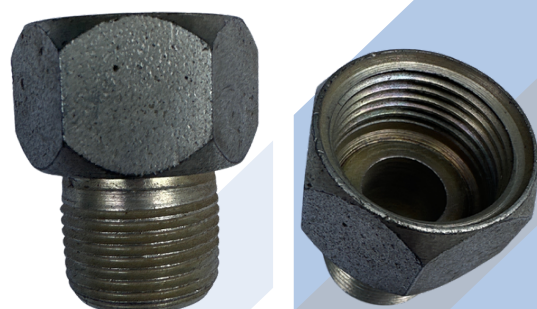
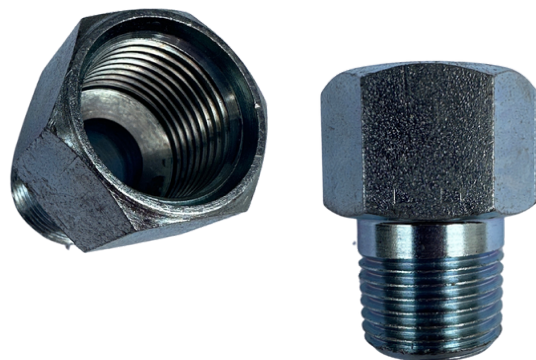


SERIE 381 i		
ADAPTADOR HF/MF ASIENTO O´RING UNF/CONICO NPT		
CODIGO	ROSCA UNF	ROSCA NPT
381I-04I-04	9/16"	1/4"
381I-04I-06	9/16"	3/8"
381I-06I-06	3/4"	3/8"
381I-06I-08	3/4"	1/2"
381I-08I-06	7/8"	3/8"
381I-08I-08	7/8"	1/2"

SERIE 388 i		
ADAPTADOR (CUPLA) HF/HF ASIENTO O´RING UNF/O´RING UNF		
CODIGO	ROSCA UNF	ROSCA UNF
388I-04I-04	9/16"	9/16"
388I-04I-06	9/16"	3/4"
388I-06I-04	3/4"	9/16"
388I-06I-06	3/4"	3/4"
388I-06I-08	3/4"	7/8"
388I-08I-06	7/8"	3/4"
388I-08I-08	7/8"	7/8"
388I-08I-10	7/8"	1" 1/16

SERIE 388 ii		
ADAPTADOR (CUPLA) HF/HF ASIENTO O´RING UNF/O´RING UNF		
CODIGO	ROSCA UNF	ROSCA UNF
388II-04-04	9/16"	9/16"
388II-06-06	3/4"	3/4"
388II-08-08	7/8"	7/8"

SERIE 398 i		
ADAPTADOR HF/MF ASIENTO ARANDELA METRICO/O´RING UNF		
CODIGO	ROSCA METRICO	ROSCA UNF
398I-M14I-04	M14	9/16"
398I-M14I-06	M14	3/4"
398I-M16I-04	M16	9/16"
398I-M16I-06	M16	3/4"
398I-M16I-08	M16	7/8"
398I-M18I-06	M18	3/4"
398I-M18I-08	M18	7/8"
398I-M20I-06	M20	3/4"
398I-M22I-06	M22	3/4"
398I-M22I-08	M22	7/8"



SERIE 399 i		
ADAPTADOR HF/MF ARANDELA		
CODIGO	ROSCA METRICO	ROSCA UNF
399I-M14I-M14	M14	M14
399I-M14I-M16	M14	M16
399I-M16I-M16	M16	M16
399I-M18I-M18	M18	M18
399I-M22I-M22	M22	M22

