



7 Raccords Adapters

RACCORDS ADAPTERS

R = Droite x Droite / Right x Right
L = Gauche x Gauche / Left x Left
M = Gauche x Droite / Left x Right
N = Droite x Gauche / Right x Left

B = Femelle / Box
P = Mâle / Pin

Type	Diamètre extérieur (Côté 1)		Type de filetage					Diamètre extérieur (Côté 2)		Type de filetage				
R	I	O	2	3	8	R	B	I	O	2	3	8	R	P
Type	Outer Diameter (End 1)		Type of thread					Outer Diameter (End 2)		Type of thread				

Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type		Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type	
D5	45	AROD	A-ROD	Tiges de forages - Drill Rods	F6	66	0066	66	Tubages métriques - Metric Casings
E7	57	NROD	N-ROD		G6	76	0076	76	
D5	45	R406	RD40-6Tpi		H6	86	0086	86	
E5	55	R506	RD50-6Tpi		J1	101	0101	101	
I0	90	R704	RD70-4Tpi		K6	116	0116	116	
C3	33	0C33	CR33		M1	131	0131	131	
D2	42	0C42	CR42		N6	146	0146	146	
E0	50	0C50	CR50	Tiges BS/DCDMA - BS/DCDMA Rods	I5	95	L095	LS-95	Tubages LS - LS Casings
F0	60	0C60	CR60		K4	114	L114	LS-114	
C5	35	00EW	EW		N0	140	L140	LS-140	
D5	45	00AW	AW		P8	168	L168	LS-168	
D5	45	0AWJ	AWJ		S4	194	L194	LS-194	
E4	54	00BW	BW		V0	220	L220	LS-220	
E5	55	0BWJ	BWJ		C2/D2	32/42	114U	1 1/4" UNC	Filetages Gaz et UNC - Gas & UNC Threads
F7	67	00NW	NW	Tiges carottiers au câble - Wireline Drill Rods	D2	42	100G	1" G	
F7	67	0NWJ	NWJ		E0 (mâle) / E6 (fem.)	50/56	114G	1 1/4" G	
F7	67	0NWY	NWY		D8 (mâle) / F5 (fem.)	48/65	112G	1 1/2" G	
H9	89	00HW	HW	Tubages BS/DCDMA - BS/DCDMA Casings	F0 (mâle) / G5 (fem.)	60/75	200G	2" G	Tiges / Rods Pénétro Tubages pressiométriques
H9	89	0HWY	HWY		C2	32	0PDB	PDB 32	
D5	45	00AQ	AWL		B2	22	RD22	Tige 22	
E5	55	00BQ	BWL		F3	63	P063	Standard 63	
G0	70	00NQ	NWL	Tubages métriques	E6	56	P056	Standard 56	Roto Percussion - Top Hammer
G0	70	0NRQ	NRWL		F3	63	R063	Renforcé 63	
G0	70	00NT	NT		E6	56	R056	Renforcé 56	
H9	89	00HQ	HWL		C5	35	0R25	R25	
K5	115	00PQ	PWL	Tubages métriques	C9	39	0R28	R28	Roto Percussion - Top Hammer
N0	140	0GBS	GBS		D4	44	0R32	R32	
E7	57	0CAW	AW		D4	44	AR32	R32	
G3	73	0CBW	BW		E5	55	0R38	R38	
H9	89	0CNW	NW	Tubages métriques	E5	55	AR38	R38	Roto Percussion - Top Hammer
K4	114	0CHW	HW		I0	80	AR51	R51	
M9	139	0CPW	PW		I0	90	0R66	R66	
P8	168	0CSW	SW		J0	100	AR76	R76	
S3	193	0CUW	UW	Tubages métriques	E5	55	0T38	T38	Roto Percussion - Top Hammer
U9	219	0CZW	ZW		F3	63	0T45	T45	
D6	46	0046	46		G2	72	0T51	T51	
E6	56	0056	56		...	...	...	...	

Raccords spéciaux sur demande / Special adapters on request





FORAGE EN ROTATION

ROTARY DRILLING

RACCORDS ADAPTERS

7 Raccords Adapters

R = Droite x Droite / Right x Right
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N = Droite x Gauche / Right x Left

B = Femelle / Box
P = Mâle / Pin

Type	Diamètre extérieur (Côté 1)		Type de filetage					Diamètre extérieur (Côté 2)		Type de filetage				
R	I	O	2	3	8	R	B	I	O	2	3	8	R	P
Type	Outer Diameter (End 1)		Type of thread					Outer Diameter (End 2)		Type of thread				

Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type		Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type	
H9	89	X076	Odex 76	Odex	O2	152	L152	Cylindrique	OD cylindrique
K5	115	X090	Odex 90		L8	178	L178	Cylindrique	
N0	140	X115	Odex 115		U9	219	L219	Cylindrique	
P8	168	X140	Odex 140		I0	90	R089	Cylindrique	
S4	194	X165	Odex 165		J2	102	R102	Cylindrique	
I0	90	OH55	H 55	Système OV - Overburden System	J8	108	R108	Cylindrique	OD cylindrique 2 entrées - Cylindrical OD with 2 Entries
J0	100	OH64	H 64		K4	114	R114	Cylindrique	
L0	120	H080	H 80		L3	133	R133	Cylindrique	
L5	125	H090	H 90		N0	140	R140	Cylindrique	
M0	130	H092	H 92		O2	152	R152	Cylindrique	
N0	140	H100	H 100		P5	165	R165	Cylindrique	
O0	150	H112	H 112		Q8	178	R178	Cylindrique	
P0	160	H120	H 120		S4	194	R194	Cylindrique	
R5	185	H145	H 145		T3	203	R203	Cylindrique	
I0	90	OP90	P 90		U9	219	R219	Cylindrique	
N0	140	P100	P 100	OD cônica - Conical OD	I0	90	S089		OD spéciaux Special OD
J0	110	RT70	RT 70		J2	102	S102		
F3	63	C063	Cônica		G7 / I0	77 / 90	238R	2 3/8" API Reg	API Regular
G6	76	C076	Cônica		I0	90	238I	2 3/8" API If	API Internal Flush
I0	90	C089	Cônica		G7 / I0	77 / 90	238F	2 3/8" API Fh	API Full Hole
J2	102	C102	Cônica		I0 / K5	90 / 115	278R	2 7/8" API Reg	API Regular
J8	108	C108	Cônica		K5	115	278I	2 7/8" API If	API Internal Flush
K4	114	C114	Cônica		I0 / K5	90 / 115	278F	2 7/8" API Fh	API Full Hole
M3	133	C133	Cônica		K5	115	312R	3 1/2" API Reg	API Regular
O2	152	C152	Cônica		K5 / L0	115 / 120	312I	3 1/2" API If	API Internal Flush
Q8	178	C178	Cônica	OD cylindrique - Cylindrical OD	K5 / L0	115 / 120	312F	3 1/2" API Fh	API Full Hole
S1	191	C191	Cônica		O2	152	400I	4" API If	API Internal Flush
T3	203	C203	Cônica		N0 / P0	140 / 160	412R	4 1/2" API Reg	API Regular
U9	219	C219	Cônica		N6 / P0	146 / 160	412I	4 1/2" API If	API Internal Flush
F3	63	L063	Cylindrique		M6 / P0	136 / 160	412F	4 1/2" API Fh	API Full Hole
G6	76	L076	Cylindrique		S7	197	658R	6 5/8" API Reg	API Regular
I0	90	L089	Cylindrique		S7	197	658I	6 5/8" API If	API Internal Flush
J2	102	L102	Cylindrique		S7	197	658F	6 5/8" API Fh	API Full Hole
J8	108	L108	Cylindrique		V5	225	758R	7 5/8" API Reg	API Regular
K4	114	L114	Cylindrique		V5	225	758I	7 5/8" API If	API Internal Flush
L3	133	L133	Cylindrique		V5	225	758F	7 5/8" API Fh	API Full Hole

ATTENTION / CAUTION:

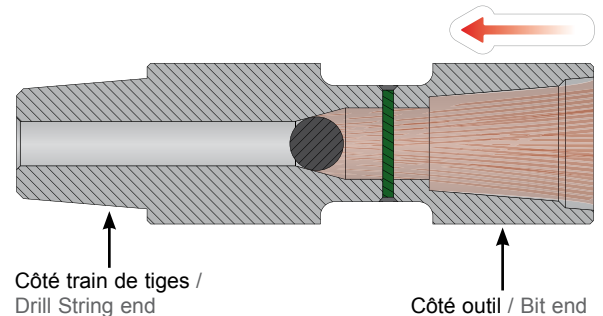
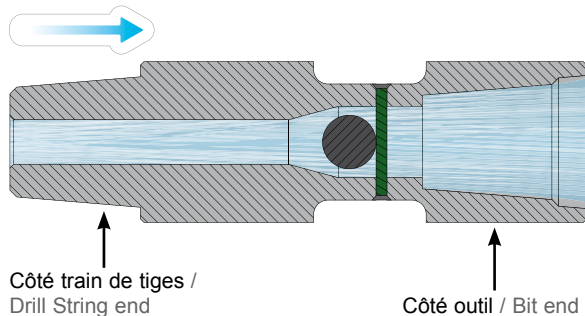
Raccord :	Sauf / Except ODEX	X	Sauf / Except ODEX	→	Se reporter à la partie Orange / See Overburden Part	→	OVRAC----
Raccord :	Sauf / Except ODEX	X		→	Se reporter à la partie Orange / See Overburden Part	→	OVRAC----
Raccord :		X	ou / or	→	Se reporter à la partie Orange / See Overburden Part	→	OVRAC----
Raccord :		X		→	Se reporter à la partie Vert / See Top Hammer Part	→	TOPC----

Raccords spéciaux sur demande / Special adapters on request

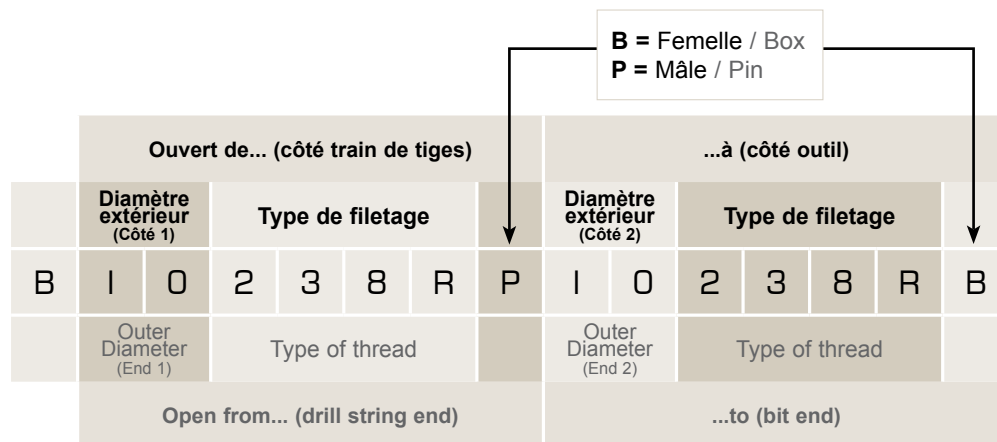




7.1 Raccords à billes Ball Adapters



RACCORDS ADAPTERS



Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type	
D5	45	AROD	A-ROD	Tiges de forages - Drill Rods
E7	57	NROD	N-ROD	
D5	45	R406	RD40-6Tpi	
E5	55	R506	RD50-6Tpi	
I0	90	R704	RD70-4Tpi	
C3	33	0C33	CR33	
D2	42	0C42	CR42	
E0	50	0C50	CR50	
F0	60	0C60	CR60	Tiges BS/DCDMA - BS/DCDMA Rods
C5	35	00EW	EW	
D5	45	00AW	AW	
D5	45	0AWJ	AWJ	
E4	54	00BW	BW	
E5	55	0BWJ	BWJ	
F7	67	00NW	NW	
F7	67	0NWJ	NWJ	
F7	67	0NWY	NWY	Tiges carottiers au câble - Wireline Drill Rods
H9	89	00HW	HW	
H9	89	0HWY	HWY	
D5	45	00AQ	AWL	
E5	55	00BQ	BWL	
G0	70	00NQ	NWL	
G0	70	0NRQ	NRWL	
G0	70	00NT	NT	
H9	89	00HQ	HWL	
K5	115	00PQ	PWL	
N0	140	0GBS	GBS	

Code Ø ext.	Ø ext.	Code Filetages / Thread code	Types de Filetages / Thread type	
G7 / I0	77 / 90	238R	2 3/8" API Reg	API Regular
I0	90	238I	2 3/8" API If	API Internal Flush
G7 / I0	77 / 90	238F	2 3/8" API Fh	API Full Hole
I0 / K5	90 / 115	278R	2 7/8" API Reg	API Regular
K5	115	278I	2 7/8" API If	API Internal Flush
I0 / K5	90 / 115	278F	2 7/8" API Fh	API Full Hole
K5	115	312R	3 1/2" API Reg	API Regular
K5 / L0	115 / 120	312I	3 1/2" API If	API Internal Flush
K5 / L0	115 / 120	312F	3 1/2" API Fh	API Full Hole
O2	152	400I	4" API If	API Internal Flush
N0 / P0	140 / 160	412R	4 1/2" API Reg	API Regular
N6 / P0	146 / 160	412I	4 1/2" API If	API Internal Flush
M6 / P0	136 / 160	412F	4 1/2" API Fh	API Full Hole
S7	197	658R	6 5/8" API Reg	API Regular
S7	197	658I	6 5/8" API If	API Internal Flush
S7	197	658F	6 5/8" API Fh	API Full Hole
V5	225	758R	7 5/8" API Reg	API Regular
V5	225	758I	7 5/8" API If	API Internal Flush
V5	225	758F	7 5/8" API Fh	API Full Hole

Autres filetages sur demande / Other threads on request





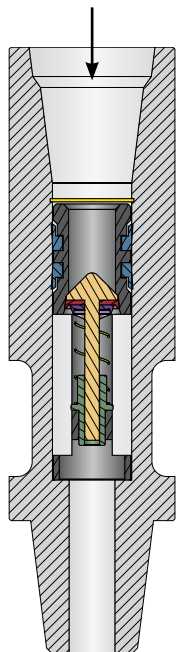
FORAGE EN ROTATION

ROTARY DRILLING

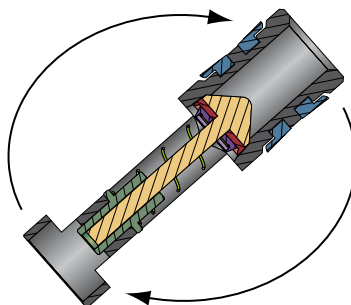
RACCORDS ADAPTERS

7.2 Raccords à valve Valve Adapters

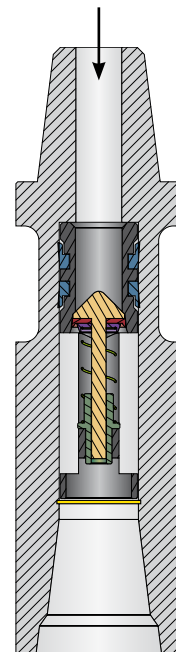
Sens du flux / Flow Direction



Valve réversible / Reversible Valve



Sens du flux / Flow Direction



N° Article / Part No.	Type de valve / Valve Type	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box
VI0238RBI0238RP	VALVETYPEA	Ø 90	2 3/8" API Reg	Fem	Ø 90	2 3/8" API Reg	Mâle
VI0238RBI0238RB	VALVETYPEA	Ø 90	2 3/8" API Reg	Fem	Ø 90	2 3/8" API Reg	Fem
VI0238RBI0238IP	VALVETYPEA	Ø 90	2 3/8" API Reg	Fem	Ø 90	2 3/8" API IF	Mâle
VI0238RBI0238IB	VALVETYPEA	Ø 90	2 3/8" API IF	Fem	Ø 90	2 3/8" API IF	Fem
VI0238RBI0238RB	VALVETYPEA	Ø 90	2 3/8" API IF	Fem	Ø 90	2 3/8" API Reg	Fem
VG000NQBI0238RP	VALVETYPEA	Ø 70	Tige NQ	Fem	Ø 90	2 3/8" API Reg	Mâle
VF00C60PI0238RB	VALVETYPEA	Ø 60	CR60	Mâle	Ø 90	2 3/8" API Reg	Fem
VK5278RBK5278RB	VALVETYPEB	Ø 115	2 7/8" API Reg	Fem	Ø 115	2 7/8" API Reg	Fem
VK5278RBK5278RP	VALVETYPEB	Ø 115	2 7/8" API Reg	Fem	Ø 115	2 7/8" API Reg	Mâle
VK5278IBK5278IB	VALVETYPEB	Ø 115	2 7/8" API IF	Fem	Ø 115	2 7/8" API IF	Fem
VK5278IBK5278IP	VALVETYPEB	Ø 115	2 7/8" API IF	Fem	Ø 115	2 7/8" API IF	Mâle
VI0238RBK5278RB	VALVETYPEB	Ø 90	2 3/8" API Reg	Fem	Ø 115	2 7/8" API Reg	Fem
VI0238RBK5278RP	VALVETYPEB	Ø 90	2 3/8" API Reg	Fem	Ø 115	2 7/8" API Reg	Mâle
VH900HQBK5278RB	VALVETYPEB	Ø 89	Tige HQ	Fem	Ø 115	2 7/8" API Reg	Fem
VK5312RBK5312RB	VALVETYPEC	Ø 115	3 1/2" API Reg	Fem	Ø 115	3 1/2" API Reg	Fem
VK5312RBK5312RP	VALVETYPEC	Ø 115	3 1/2" API Reg	Fem	Ø 115	3 1/2" API Reg	Mâle
VK5312IBK5312IB	VALVETYPEC	Ø 115	3 1/2" API IF	Fem	Ø 115	3 1/2" API IF	Fem
VK5312IBK5312IP	VALVETYPEC	Ø 115	3 1/2" API IF	Fem	Ø 115	3 1/2" API IF	Mâle
VI0238RBK5312RB	VALVETYPEC	Ø 90	2 3/8" API Reg	Fem	Ø 115	3 1/2" API Reg	Fem
VI0238IPK5312RB	VALVETYPEC	Ø 90	2 3/8" API IF	Mâle	Ø 115	3 1/2" API Reg	Fem
VK500PQBK5312RB	VALVETYPEC	Ø 115	Tige PQ	Fem	Ø 115	3 1/2" API Reg	Fem

Pour un train de tiges utilisant un même filetage et étant donné la réversibilité de la valve, un raccord mâle x femelle deviendra un raccord femelle x mâle en retournant la valve.

Ex. : Le raccord VI0238RBI0238RP sera identique au raccord VI0238RPI0238RB. Ce ne sera que physiquement l'inversion de la valve.

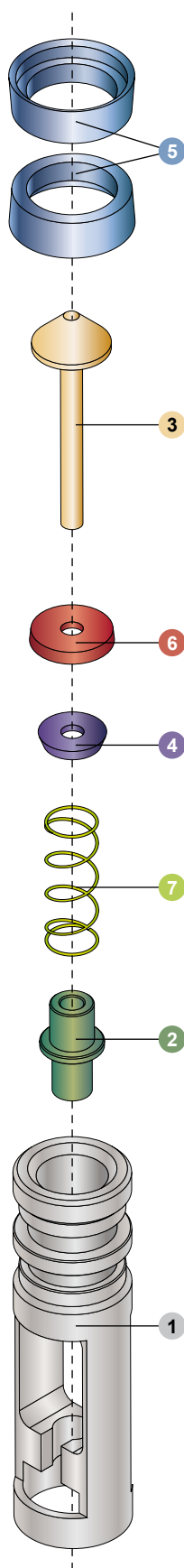
For a drill string using a single thread, a reversible valve will turn a Pin x Box coupling into a Box x Pin coupling.

Eg: the coupling VI0238RBI0238RP will be identical to the coupling VI0238RPI0238RB, simply with the valve reversed.



RACCORDS

ADAPTERS



N° / Item	N° Article / Part No.	Description / Description	Qté / Qty
1  7	VALVETYPEA	Valve pour raccord passage Ø 25 (ex : 2 3/8" API Reg, etc.) / Valve for Ø 25 coupling (eg. 2 3/8" API Reg, etc.)	
1	VALVETYPEA-1	Corps / Body	1
2	VALVETYPEA-2	Centreur / Centerer	1
3	VALVETYPEA-3	Axe piston / Piston Shaft	1
4	VALVETYPEA-4	Rondelle / Washer	1
5	VALVETYPEA-5	Joint exterieur / Outer Joint	2
6	VALVETYPEA-6	Joint de piston / Piston Joint	1
7	RES0190001700010003	Ressort de compression / Compression Spring	1

N° / Item	N° Article / Part No.	Description / Description	Qté / Qty
1  7	VALVETYPEB	Valve pour raccord passage Ø 30 (ex : 2 7/8" API Reg, etc.) / Valve for Ø 30 coupling (eg. 2 7/8" API Reg, etc.)	
1	VALVETYPEB-1	Corps / Body	1
2	VALVETYPEB-2	Centreur / Centerer	1
3	VALVETYPEB-3	Axe piston / Piston Shaft	1
4	VALVETYPEB-4	Rondelle / Washer	1
5	VALVETYPEB-5	Joint exterieur / Outer Joint	2
6	VALVETYPEB-6	Joint de piston / Piston Joint	1
7	Nous consulter / Consult us	Ressort de compression / Compression Spring	1

N° / Item	N° Article / Part No.	Description / Description	Qté / Qty
1 	7	VALVETYPEC Valve raccord passage Ø 38 (ex : 3 1/2" API Reg ou 2 3/8" IF, etc.) / Valve for Ø 38 coupling (eg. 3 1/2" API Reg or 2 3/8" IF, etc.)	
1	VALVETYPEC-1	Corps / Body	1
2	VALVETYPEC-2	Centreur / Centerer	1
3	VALVETYPEC-3	Axe piston / Piston Shaft	1
4	VALVETYPEC-4	Rondelle / Washer	1
5	VALVETYPEC-5	Joint exterieur / Outer Joint	2
6	VALVETYPEC-6	Joint de piston / Piston Joint	1
7	RES0285002550015003	Ressort de compression / Compression Spring	1

N° / Item	N° Article / Part No.	Description / Description	Qté / Qty
1 	7	VALVETYPED	
		Valve pour raccord passage Ø 48 (ex : 2 7/8" IF, etc.) / Valve for Ø 48 coupling (eg. 2 7/8" IF, etc.)	
1	VALVETYPED-1	Corps / Body	1
2	VALVETYPED-2	Centreur / Centerer	1
3	VALVETYPED-3	Axe piston / Piston Shaft	1
4	VALVETYPED-4	Rondelle / Washer	1
5	VALVETYPED-5	Joint exterieur / Outer Joint	2
6	VALVETYPED-6	Joint de piston / Piston Joint	1
7	Nous consulter / Consult us	Ressort de compression / Compression Spring	1

N° / Item	N° Article / Part No.	Description / Description	Qté / Qty
1 	7	VALVETYPEE Valve raccord passage Ø 57 (ex : 3 1/2" IF ou 4 1/2" API Reg, etc.) / Valve for Ø 57 coupling (eg. 3 1/2" IF or 4 1/2" API Reg, etc.)	
1	VALVETYPEE-1	Corps / Body	1
2	VALVETYPEE-2	Centreur / Centerer	1
3	VALVETYPEE-3	Axe piston / Piston Shaft	1
4	VALVETYPEE-4	Rondelle / Washer	1
5	VALVETYPEE-5	Joint exterieur / Outer Joint	2
6	VALVETYPEE-6	Joint de piston / Piston Joint	1
7	RES0360003200020008	Ressort de compression / Compression Spring	1

Autre taille de valve nous consulter / For other valve sizes, consult us.



FORAGE EN ROTATION

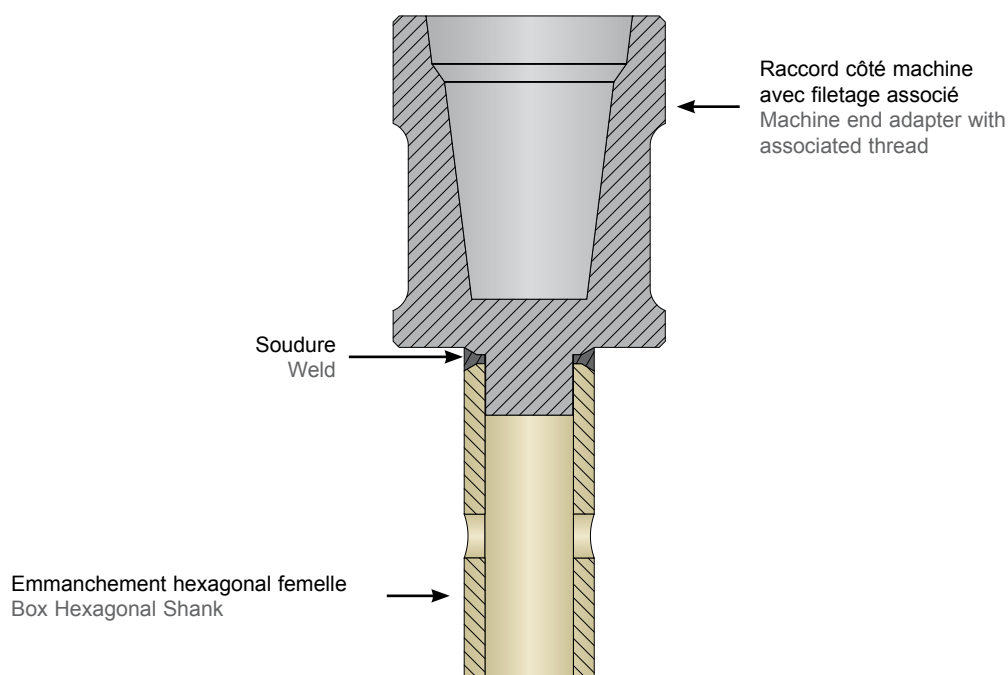
ROTARY DRILLING

RACCORDS ADAPTERS

7.3 Raccords soudés Welded Adapters

Les raccords de connexion de tarières sont des raccords soudés, permettant la liaison entre la machine de forage et le train de tarière. Ils sont fabriqués à partir d'un échantillon du corps hexagonal femelle utilisé pour la fabrication de l'âme de la tarière. Cela assure la bonne association au niveau tolérance entre les deux éléments.

Auger connection adapters provide a connection between the drilling machine and the auger string. The hexagonal shank is cut from a piece of female auger body and welded to the adapter part. This ensures closely matched tolerance between the two elements.



N° Article / Part No.	Ø extérieur / Outer Ø	Filetage / Thread	Femelle / Box	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box
RC2H021BC2114UB	32 mm	Hex 21	Fem	32 mm	1 1/4" UNC	Fem
RC2H021BD20C42B	32 mm	Hex 21	Fem	42 mm	CR42	Fem
RC2H021BD3H029B	32 mm	Hex 21	Fem	43 mm	Hex 29	Fem
RC2H021BD3H029P	32 mm	Hex 21	Fem	43 mm	Hex 29	Mâle
RC2H021BD500AWB	32 mm	Hex 21	Fem	45 mm	AW Tige	Fem
RC2H021BE00C50P	32 mm	Hex 21	Fem	50 mm	CR50	Mâle
RC2H021BE5R506P	32 mm	Hex 21	Fem	55 mm	Rd 50	Mâle
RC2H021BF00C60B	32 mm	Hex 21	Fem	60 mm	CR60	Fem
RC2H021BF0H041P	32 mm	Hex 21	Fem	60 mm	Hex 41	Mâle
RC2H021BH8EDS76B	32 mm	Hex 21	Fem	88 mm	EDS 76	Fem
RC2H021BI00H55B	32 mm	Hex 21	Fem	90 mm	H55	Fem
RC2H021BI00R66B	32 mm	Hex 21	Fem	90 mm	R66	Fem
RC2H021BI0238IB	32 mm	Hex 21	Fem	90 mm	2 3/8" API IF	Fem
RC2H021BI0238RB	32 mm	Hex 21	Fem	90 mm	2 3/8" API Reg	Fem
RC2H021BI0238RP	32 mm	Hex 21	Fem	90 mm	2 3/8" API Reg	Mâle
RC2H021BK5312RB	32 mm	Hex 21	Fem	115 mm	3 1/2" API Reg	Fem



7.3 Raccords soudés

Welded Adapters

RACCORDS

ADAPTERS

N° Article / Part No.	Ø extérieur / Outer Ø	Filetage / Thread	Femelle / Box	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box
RD3H029BC2H021P	43 mm	Hex 29	Fem	32 mm	Hex 21	Mâle
RD3H029BD500AWB	43 mm	Hex 29	Fem	45 mm	AW Tige	Fem
RD3H029BE00C50P	43 mm	Hex 29	Fem	50 mm	CR50	Mâle
RD3H029BE5R506P	43 mm	Hex 29	Fem	55 mm	Rd 50	Mâle
RD3H029BF00C60B	43 mm	Hex 29	Fem	60 mm	CR60	Fem
RD3H029BF0H041B	43 mm	Hex 29	Fem	60 mm	Hex 41	Fem
RD3H029BF0H041P	43 mm	Hex 29	Fem	60 mm	Hex 41	Mâle
RD3H029BI00H55B	43 mm	Hex 29	Fem	90 mm	H55	Fem
RD3H029BI00R66B	43 mm	Hex 29	Fem	90 mm	R66	Fem
RD3H029BI0238IB	43 mm	Hex 29	Fem	90 mm	2 3/8" API IF	Fem
RD3H029BI0238RB	43 mm	Hex 29	Fem	90 mm	2 3/8" API Reg	Fem
RD3H029BI0238RP	43 mm	Hex 29	Fem	90 mm	2 3/8" API Reg	Mâle
RD3H029BI0278RP	43 mm	Hex 29	Fem	90 mm	2 3/8" API Reg	Mâle
RD3H029BK5312RB	43 mm	Hex 29	Fem	115 mm	3 1/2" API Reg	Fem

N° Article / Part No.	Ø extérieur / Outer Ø	Filetage / Thread	Femelle / Box	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box
RF0H041BB2RD22P	60 mm	Hex 41	Fem	22 mm	Penetro 22	Mâle
RF0H041BD3H029P	60 mm	Hex 41	Fem	43 mm	Hex 29	Mâle
RF0H041BD500AWB	60 mm	Hex 41	Fem	45 mm	AW Tige	Fem
RF0H041BE00C50P	60 mm	Hex 41	Fem	50 mm	CR50	Mâle
RF0H041BE5R506P	60 mm	Hex 41	Fem	55 mm	Rd 50	Mâle
RF0H041BF00C60B	60 mm	Hex 41	Fem	60 mm	CR60	Fem
RF0H041BG6H051B	60 mm	Hex 41	Fem	76 mm	Hex 51	Fem
RF0H041BG6H051P	60 mm	Hex 41	Fem	76 mm	Hex 51	Mâle
RF0H041BI00H55B	60 mm	Hex 41	Fem	90 mm	H55	Fem
RF0H041BI00R66B	60 mm	Hex 41	Fem	90 mm	R66	Fem
RF0H041BI0238IB	60 mm	Hex 41	Fem	90 mm	2 3/8" API IF	Fem
RF0H041BI0238RB	60 mm	Hex 41	Fem	90 mm	2 3/8" API Reg	Fem
RF0H041BI0238RP	60 mm	Hex 41	Fem	90 mm	2 3/8" API Reg	Mâle
RF0H041BK5312RB	60 mm	Hex 41	Fem	115 mm	3 1/2" API Reg	Fem

N° Article / Part No.	Ø extérieur / Outer Ø	Filetage / Thread	Femelle / Box	Ø extérieur / Outer Ø	Filetage / Thread	Mâle / Pin Femelle / Box
RG6H051BF00C60B	76 mm	Hex 51	Fem	60 mm	CR60	Fem
RG6H051BI00H55B	76 mm	Hex 51	Fem	90 mm	H55	Fem
RG6H051BI00R66B	76 mm	Hex 51	Fem	90 mm	R66	Fem
RG6H051BI0238RB	76 mm	Hex 51	Fem	90 mm	2 3/8" API Reg	Fem
RG6H051BI0238RP	76 mm	Hex 51	Fem	90 mm	2 3/8" API Reg	Mâle
RG6H051BK5312RB	76 mm	Hex 51	Fem	115 mm	3 1/2" API Reg	Fem

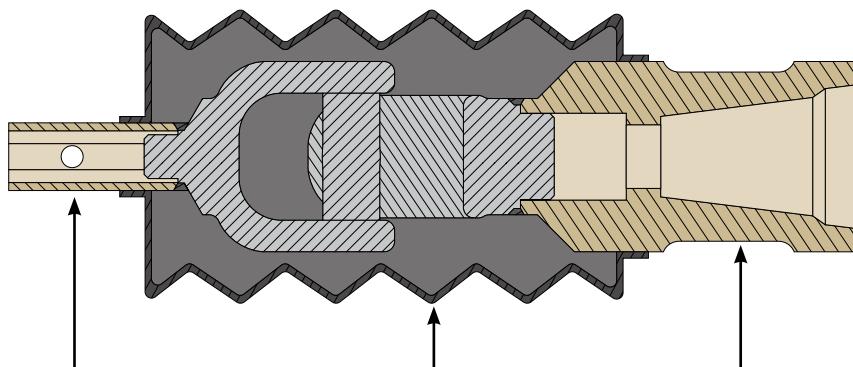


FORAGE EN ROTATION

ROTARY DRILLING

RACCORDS ADAPTERS

7.4 Cardans Gimbals



Emmanchement hexagonal femelle.
Pour cardan Ø 90 Hex 21 uniquement.
Pour cardan Ø 150 Hex 29, Hex 41, Hex 51.
Box Hexagonal Shank.
For Ø 90, Hex 21 only.
For Ø 150 Hex 29, Hex 41, Hex 51.

Soufflet de protection maintenu à chaque
extrémité au moyen de colliers métalliques
Protection bellows maintained at each end
by metal clamps

Raccord côté machine avec filetage associé
Machine end adapter with associated thread

N° Article / Part No.	Diamètre du cardan soudé / Welded Gimbal Diameter	Emmanchement femelle / Box Shank	Filetage machine / Machine Thread	Mâle / Pin Femelle / Box
CARD090H021B0H55B	90 mm	Hex 21	H55	Fem
CARD090H021B0R66B	90 mm	Hex 21	R66	Fem
CARD090H021B238IB	90 mm	Hex 21	2 3/8" API IF	Fem
CARD090H021B238RB	90 mm	Hex 21	2 3/8" API Reg	Fem
CARD090H021B238RP	90 mm	Hex 21	2 3/8" API Reg	Mâle
CARD090H021BH029P	90 mm	Hex 21	Hex 29	Mâle

N° Article / Part No.	Diamètre du cardan soudé / Welded Gimbal Diameter	Emmanchement femelle / Box Shank	Filetage machine / Machine Thread	Mâle / Pin Femelle / Box
CARD150H029B0H55B	150 mm	Hex 29	H55	Fem
CARD150H029B238RB	150 mm	Hex 29	2 3/8" API Reg	Fem
CARD150H029BR506B	150 mm	Hex 29	Rd 50	Fem
CARD150H029BR506P	150 mm	Hex 29	Rd 50	Mâle
CARD150H041B0H55B	150 mm	Hex 41	H55	Fem
CARD150H041B0H64B	150 mm	Hex 41	H64	Fem
CARD150H041B0R66B	150 mm	Hex 41	R66	Fem
CARD150H041B238IB	150 mm	Hex 41	2 3/8" API IF	Fem
CARD150H041B238RB	150 mm	Hex 41	2 3/8" API Reg	Fem
CARD150H041B238RP	150 mm	Hex 41	2 3/8" API Reg	Mâle
CARD150H041B312RB	150 mm	Hex 41	3 1/2" API Reg	Fem
CARD150H051B0H55B	150 mm	Hex 51	H55	Fem
CARD150H051B238RB	150 mm	Hex 51	2 3/8" API Reg	Fem
CARD150H051B312RB	150 mm	Hex 51	3 1/2" API Reg	Fem