

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	106.057	0.070	106.120	105.307	105.312	275,954	335,473	2y Futures	US Futures Market
FVAU8	111.277	0.157	112.075	111.122	111.137	555,176	696,411	5y Futures	
TYAU8	115.185	0.195	116.020	114.305	115.035	859,138	1,180,659	10y Futures	
USAU8	117.030	0.115	117.180	116.245	116.315	276,679	434,872	30y Futures	
	Last	Net	Hi	Low	Open			SYM NAME	
BUS02P	100.315	6.2	101.052	100.250	100.255			2y	US Cash Treasury Market
BUS05P	101.102	12.7	101.230	100.282	100.282			5y	
BUS10P	100.145	10.5	100.280	99.315	100.015			10y	
BUS30P	98.230	4.5	99.065	98.125	98.190			30y	
	Last	Net	Hi	Low	Open			SYM NAME	
BUS02Y	2.358	(9.80)	2.476	2.256	2.476			2y Yield	US Cash Treasury Market
BUS05Y	3.086	(8.30)	3.185	2.996	3.178			5y Yield	
BUS10Y	3.819	(3.60)	3.88	3.765	3.861			10y Yield	
BUS30Y	4.449	0.00	4.475	4.422	4.451			30y Yield	



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.84	12.00	102.96	102.72	102.73	595,514	416,896	Schatz(2Y)	German Futures Markets
DLU8	106.99	14.50	107.31	106.82	106.85	536,333	477,147	Bobl(5Y)	
DBU8	112.32	(0.50)	112.88	112.27	112.39	979,151	749,026	Bund(10Y)	

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE046P0610***	99.07	4.313	4.750	6/11/2010	2 yr CTD
T.US.DE034P0413***	96.35	4.357	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	99.07	4.370	4.250	7/4/2017	10 yr CTD
DEP2P*	100.77	4.313	4.750	6/11/2010	2yr OTR
DEP5P*	96.39	4.357	3.500	4/12/2013	5yr OTR
DEP10P*	98.85	4.395	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGU8	102.84	102.84	102.84	102.96	102.72	12.00	Schatz(2Y)	German Futures
DLU8	106.99	107.00	106.99	107.31	106.82	14.50	Bobl(5Y)	
DBU8	112.31	112.32	112.32	112.88	112.27	-0.50	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
DGU8	4.486	4.484	4.486	4.549	4.424		Schatz(2Y)	German Futures
DLU8	4.412	4.411	4.412	4.450	4.342		Bobl(5Y)	
DBU8	4.448	4.447	4.447	4.453	4.382		Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE046P0610***	4.330	4.313	4.313	4.397	4.247		2 yr CTD	German Cash
T.US.DE034P0413***	4.367	4.357	4.357	4.408	4.284		5 yr CTD	
T.US.DE042P0717***	4.377	4.370	4.370	4.383	4.297		10 yr CTD	
DEP2P*	4.330	4.313	4.313	4.397	4.247	12	2yr OTR	
DEP5P*	4.367	4.357	4.357	4.408	4.284	13	5yr OTR	
DEP10P*	4.401	4.395	4.395	4.402	4.320	-4	10yr OTR	
		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
T.US.DE046P0610***	99.07	99.12	99.12	99.65	99.03	0	2 yr CTD	German Cash
T.US.DE034P0413***	96.35	96.39	96.39	96.69	96.18	13	5 yr CTD	
T.US.DE042P0717***	99.07	99.12	99.12	99.65	99.03	0	10 yr CTD	
DEP2P*	100.74	100.77	100.77	100.89	100.62	12	2yr OTR	
DEP5P*	96.35	96.39	96.39	96.69	96.18	13	5yr OTR	
DEP10P*	98.80	98.85	98.85	99.44	98.79	-4	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.362	2.358	2.358
US5y	3.087	3.086	3.086
US10y	3.821	3.819	3.819

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.330	4.313	4.313
DE5y	4.367	4.357	4.357
DE10y	4.401	4.395	4.395

Spreads (Bps)

ZT/SCHATZ	-2.016
ZF/BOBL	-1.369
ZN/BUND	-0.789

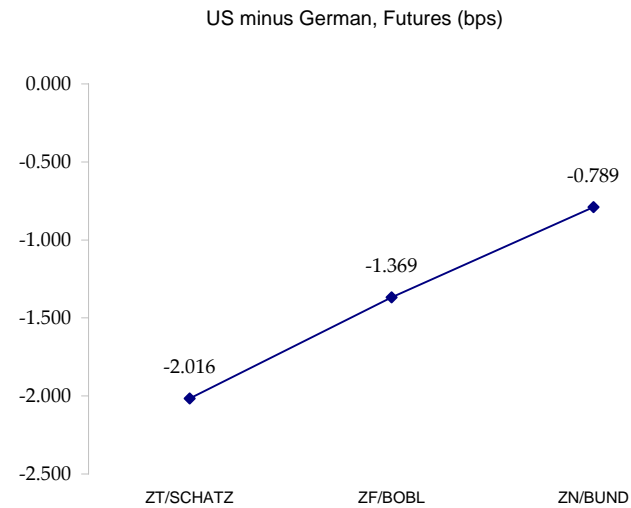
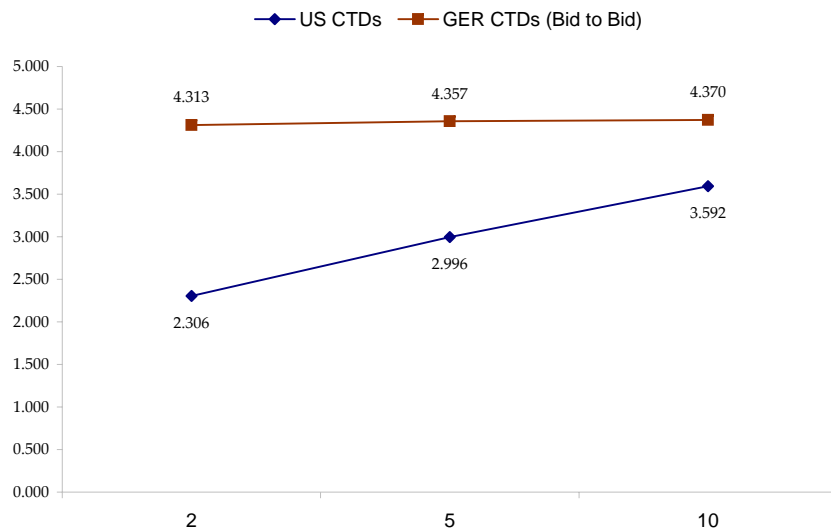
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.306	2.297	2.297
3.375 of 11/12	2.996	2.988	2.988
5.125 of 05/16	3.592	3.581	3.581

German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.330	4.313	4.313
3.500 of 04/13	4.367	4.357	4.357
4.250 of 07/17	4.377	4.370	4.370

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

